# Architecture & Urban Planning

## College of Architecture & Urban Planning

### Architecture (ARCH) Open Sections

<table>
<thead>
<tr>
<th>CR</th>
<th>LAB FEE</th>
<th>Class #</th>
<th>CODE</th>
<th>CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>4.00</td>
<td>10273</td>
<td>P R</td>
<td>LAB 001</td>
<td>MW</td>
<td>830-1130AM</td>
<td>A&amp;AB</td>
<td>Harris</td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>202</td>
<td>4.00</td>
<td>25183</td>
<td>P R</td>
<td>LAB 002</td>
<td>TTH</td>
<td>12:30-3:30PM</td>
<td>B100</td>
<td>Gilpin</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>211</td>
<td>3.00</td>
<td>21827</td>
<td>P R</td>
<td>LAB 002</td>
<td>TH</td>
<td>2-4PM</td>
<td>ARR</td>
<td>Maigret</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>23174</td>
<td>A</td>
<td>LEC 003</td>
<td>T</td>
<td>9:30-11:30AM</td>
<td>ARR</td>
<td>Galvez</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>212</td>
<td>3.00</td>
<td>32666</td>
<td>P</td>
<td>REC 002</td>
<td>TH</td>
<td>9-10AM</td>
<td>DANA</td>
<td>Trandaferescu</td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>32664</td>
<td>P</td>
<td>REC 003</td>
<td>F</td>
<td>9-10AM</td>
<td>NUB</td>
<td>2520</td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>32665</td>
<td>P</td>
<td>REC 004</td>
<td>F</td>
<td>10-11AM</td>
<td>DANA</td>
<td>1028</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>32662</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>9-10AM</td>
<td>1449 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>218</td>
<td>5.00 ENFORCED</td>
<td>10275</td>
<td>P R</td>
<td>LAB 001</td>
<td>TTH</td>
<td>8:30-11:30AM</td>
<td>B100</td>
<td>Lomeli</td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>25184</td>
<td>P R</td>
<td>LAB 002</td>
<td>TH</td>
<td>12:30-3PM</td>
<td>B100</td>
<td>Galvez</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>300</td>
<td>1.00-3.00 ADVISORY</td>
<td>10277</td>
<td>P R</td>
<td>LAB 001</td>
<td>MW</td>
<td>1-5PM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>78</td>
<td>N</td>
</tr>
<tr>
<td>322</td>
<td>6.00 ADVISORY</td>
<td>10277</td>
<td>P R</td>
<td>REC 002</td>
<td>W</td>
<td>930-1030AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>30</td>
<td>N</td>
</tr>
<tr>
<td>323</td>
<td>3.00 ADVISORY</td>
<td>10281</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>830-930AM</td>
<td>2048</td>
<td>norwood</td>
<td></td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>3.00 ADVISORY</td>
<td>10286</td>
<td>P R</td>
<td>REC 002</td>
<td>W</td>
<td>930-1030AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>30</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24405</td>
<td>P R</td>
<td>LAB 002</td>
<td>TH</td>
<td>3-4PM</td>
<td>A&amp;AB</td>
<td>McCullough</td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17957</td>
<td>P R</td>
<td>DIS 005</td>
<td>F</td>
<td>930-1030AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>333</td>
<td>3.00 ADVISORY</td>
<td>10283</td>
<td>P R</td>
<td>DIS 003</td>
<td>F</td>
<td>8:30-9:30AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10284</td>
<td>P R</td>
<td>DIS 004</td>
<td>F</td>
<td>930-1030AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>334</td>
<td>3.00 ADVISORY</td>
<td>27538</td>
<td>P R</td>
<td>LEC 001</td>
<td>TH</td>
<td>230-530PM</td>
<td>A&amp;AB</td>
<td>Harris</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>409</td>
<td>3.00 ADVISORY</td>
<td>24322</td>
<td>P R</td>
<td>LEC 002</td>
<td>M</td>
<td>6-9PM</td>
<td>A&amp;AB</td>
<td>Nanda</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>421</td>
<td>3.00 ADVISORY</td>
<td>30064</td>
<td>P R</td>
<td>LEC 004</td>
<td>TH</td>
<td>1130-13PM</td>
<td>A&amp;AB</td>
<td>Leon</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>422</td>
<td>6.00 ADVISORY, ENFORCED</td>
<td>10291</td>
<td>P R</td>
<td>LAB 001</td>
<td>MW</td>
<td>1030-1130AM</td>
<td>A&amp;AB</td>
<td>Knoblauch</td>
<td>50</td>
<td>N</td>
</tr>
<tr>
<td>423</td>
<td>3.00 ADVISORY</td>
<td>10289</td>
<td>P R</td>
<td>LAB 001</td>
<td>F</td>
<td>1030-1130AM</td>
<td>A&amp;AB</td>
<td></td>
<td>50</td>
<td>N</td>
</tr>
<tr>
<td>424</td>
<td>3.00 ADVISORY</td>
<td>10283</td>
<td>P R</td>
<td>DIS 003</td>
<td>F</td>
<td>8:30-9:30AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>425</td>
<td>3.00 ADVISORY</td>
<td>10284</td>
<td>P R</td>
<td>DIS 004</td>
<td>F</td>
<td>930-1030AM</td>
<td>A&amp;AB</td>
<td>Maigret</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>3.00 ADVISORY</td>
<td>24280</td>
<td>P R</td>
<td>LEC 001</td>
<td>TH</td>
<td>830-10AM</td>
<td>A&amp;AB</td>
<td></td>
<td>26</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>3.00 ADVISORY</td>
<td>24280</td>
<td>P R</td>
<td>LEC 001</td>
<td>TH</td>
<td>830-10AM</td>
<td>A&amp;AB</td>
<td>Kim</td>
<td>26</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>3.00 ADVISORY</td>
<td>24280</td>
<td>P R</td>
<td>LEC 001</td>
<td>TH</td>
<td>830-10AM</td>
<td>A&amp;AB</td>
<td></td>
<td>26</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>ENFORCED</td>
<td>10297</td>
<td>P R</td>
<td>DIS 003</td>
<td>F</td>
<td>12-1PM</td>
<td>A&amp;AB</td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10298</td>
<td>P R</td>
<td>DIS 004</td>
<td>F</td>
<td>12-1PM</td>
<td>A&amp;AB</td>
<td></td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10295</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>9-10AM</td>
<td>A&amp;AB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>34159</td>
<td>P R</td>
<td>SEM 002</td>
<td>T</td>
<td>830-1130AM</td>
<td>A&amp;AB</td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20731</td>
<td>P R</td>
<td>SEM 005</td>
<td>W</td>
<td>830-12PM</td>
<td>A&amp;AB</td>
<td>Strickland</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>506</td>
<td>3.00 ADVISORY</td>
<td>25255</td>
<td>P R</td>
<td>LEC 003</td>
<td>T</td>
<td>830-1130AM</td>
<td>A&amp;AB</td>
<td>Graebner</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20731</td>
<td>P R</td>
<td>SEM 005</td>
<td>W</td>
<td>830-12PM</td>
<td>A&amp;AB</td>
<td>Strickland</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20731</td>
<td>P R</td>
<td>SEM 005</td>
<td>W</td>
<td>830-12PM</td>
<td>A&amp;AB</td>
<td>Strickland</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>20731</td>
<td>P R</td>
<td>SEM 005</td>
<td>W</td>
<td>830-12PM</td>
<td>A&amp;AB</td>
<td>Strickland</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>517</td>
<td>Arch Pln DV</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>524</td>
<td>Surface Structures</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>525</td>
<td>Comp Appl Env Tech</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>537</td>
<td>Fabrication</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>50.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fabrication</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fabrication</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>543</td>
<td>20th Century Arch</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>554</td>
<td>Steel Structures</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>40.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>562</td>
<td>Arch Design VI</td>
<td>6.00</td>
<td>ADVISORY</td>
<td>100.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Arch Theory&amp;Crit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>51</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>595</td>
<td>Matt Sel Sus Des</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>609</td>
<td>Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>726</td>
<td>Theories in Des Hlth</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>739</td>
<td>MS Capstone</td>
<td>6.00</td>
<td>ADVISORY, ENFORCED</td>
<td>100.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>801</td>
<td>Collo Ethics Doc Res</td>
<td>1.00</td>
<td></td>
<td>6</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>812</td>
<td>Theory Arch Res</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Teach Meth Gsl</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>34</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>715</td>
<td>Theories&amp;Methods UD</td>
<td>3.00</td>
<td></td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>716</td>
<td>UrbnEcon,Fin,CtyMk</td>
<td>3.00</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>722</td>
<td>UD Studio II</td>
<td>6.00</td>
<td>ADVISORY</td>
<td>600.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Ug Experimental Crs</td>
<td>1.00-3.00</td>
<td></td>
<td>20.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>423</td>
<td>Int U P&amp;Env</td>
<td>3.00</td>
<td></td>
<td>20.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>U.S. Plng Inst &amp; Law</td>
<td>3.00</td>
<td></td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Comp Ping Ins&amp;Law</td>
<td>3.00</td>
<td></td>
<td>25</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Ping Mhds Quant</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>28</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Fund Of Pln Prac</td>
<td>3.00</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Intro to GIS</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Intmed Geo Info Sys</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>20.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Sustain&amp;Social Chng</td>
<td>3.00</td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>540</td>
<td>Land Use Plng&amp;Dev Mg</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
</tr>
<tr>
<td>--------</td>
<td>---------------------------------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>-----------</td>
<td>------------</td>
<td>----------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
</tr>
<tr>
<td>21233</td>
<td>P R LEC 001 MW</td>
<td>4-530PM</td>
<td>2213 A&amp;AB</td>
<td>Levine</td>
<td>3.00</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17815</td>
<td>P LEC 001 F</td>
<td>830-1130AM</td>
<td>2108 A&amp;AB</td>
<td>Kahan</td>
<td>3.00</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>542</td>
<td>Env Pln:Iss&amp;Concept</td>
<td>1-230PM</td>
<td>2222 A&amp;AB</td>
<td>Norton</td>
<td>3.00</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>555</td>
<td>Arch Pin DV</td>
<td>1-4PM</td>
<td>2108 A&amp;AB</td>
<td>McCullough</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>561</td>
<td>Transport &amp; PubPol</td>
<td>4-7PM</td>
<td>2227 A&amp;AB</td>
<td>Kinder</td>
<td>1.00</td>
<td>6</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>580</td>
<td>Metropolitan Struct</td>
<td>4-530PM</td>
<td>ARR</td>
<td>Hoey</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>573</td>
<td>Infrastr:Us&amp;Dev Coun</td>
<td>6-9PM</td>
<td>2222 A&amp;AB</td>
<td>Murray</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21211</td>
<td>P R LEC 001 F</td>
<td>1-4PM</td>
<td>2108 A&amp;AB</td>
<td>Kinder</td>
<td>3.00</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>584</td>
<td>Intro to Econ DevPin</td>
<td>6-8PM</td>
<td>2108 A&amp;AB</td>
<td>Campbell</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>587</td>
<td>Plan Org&amp;Com Chg</td>
<td>6-9PM</td>
<td>B684 SSWB</td>
<td>Subbian</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Integrative RE Sem</td>
<td>6-8PM</td>
<td>2108 A&amp;AB</td>
<td>Norman</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>593</td>
<td>Real Estate Dev:Fund</td>
<td>630-930PM</td>
<td>R0240 BUS</td>
<td>Allen</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>594</td>
<td>Real Est&amp;Urban Dev</td>
<td>1-230PM</td>
<td>2210 A&amp;AB</td>
<td>Deng</td>
<td>3.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Prof Project</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00-6.00</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>603</td>
<td>Capstone Studio</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16222</td>
<td>PI LAB 001 MW</td>
<td>1-4PM</td>
<td>ARR</td>
<td>Pimentel Walker</td>
<td>2.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17871</td>
<td>PI LAB 002 MW</td>
<td>1-4PM</td>
<td>ARR</td>
<td>Dueweke, Hoey</td>
<td>3.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19520</td>
<td>PI LAB 003 MW</td>
<td>4-7PM</td>
<td>ARR</td>
<td>Dueweke</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>610</td>
<td>URP Grad Exper Cse</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>URP Directed Study</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>Agora Edit Board</td>
<td>ARR</td>
<td>ARR</td>
<td>2.00</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>701</td>
<td>Epist&amp;Rsn Pin Res</td>
<td>1130-230PM</td>
<td>2204 A&amp;AB</td>
<td>Thacher</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>801</td>
<td>Research Design</td>
<td>830-1130AM</td>
<td>2227 A&amp;AB</td>
<td>Levine</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>802</td>
<td>Research Seminar</td>
<td>1-4PM</td>
<td>2227 A&amp;AB</td>
<td>Kinder</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Teach Meth Gsi</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>PhD Diss-Cand</td>
<td>ARR</td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Engaging Detroit:Max Solutions
One-credit workshop will happen 1/31-2/1 and 2/14-2/15. Visit Taubman College Course List for more details.
### Dental Hygiene

#### Dental Hygiene-Dentistry

**Dental Hygiene (DENTHYG) Open Sections**

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>209 Basic Radiography</strong></td>
<td>2.00</td>
<td>Benavides, Soki</td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>209 Basic Radiography</strong></td>
<td>2.00</td>
<td></td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>234 Special Patients</strong></td>
<td>1.00</td>
<td>Jones</td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>313 Clinical Dent Hgy</strong></td>
<td>3.00</td>
<td>Nieto</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>313 Clinical Dent Hgy</strong></td>
<td>3.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>313 Clinical Dent Hgy</strong></td>
<td>3.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>321 Dental Specialties</strong></td>
<td>1.00</td>
<td>Kinney</td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>322 Cariology</strong></td>
<td>2.00</td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>324 Periodontics II</strong></td>
<td>1.00</td>
<td>Duff</td>
<td>31</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>335 Bio Materials</strong></td>
<td>2.00</td>
<td>Eagle, Kuroda</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>335 Bio Materials</strong></td>
<td>2.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>335 Bio Materials</strong></td>
<td>2.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>338 Hlth Educ Methods</strong></td>
<td>2.00</td>
<td>Jones</td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>345 Research Methods</strong></td>
<td>2.00</td>
<td>VanDuine</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>362 Geriatric Dentistry</strong></td>
<td>1.00</td>
<td>Ash, Sweier</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>362 Geriatric Dentistry</strong></td>
<td>3.00</td>
<td>Squirize</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>362 Geriatric Dentistry</strong></td>
<td>3.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>362 Geriatric Dentistry</strong></td>
<td>1.00-3.00</td>
<td>Richards</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>415 Clinical Dent Hgy</strong></td>
<td>4.00</td>
<td>Ash</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>429 Dental Pharmacology</strong></td>
<td>2.00</td>
<td>Li, Travan</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>429 Dental Pharmacology</strong></td>
<td>2.00</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>429 Dental Pharmacology</strong></td>
<td>1.00</td>
<td>Lei</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>429 Dental Pharmacology</strong></td>
<td>2.00</td>
<td>Jones</td>
<td>60</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>429 Dental Pharmacology</strong></td>
<td>1.00-6.00</td>
<td>Mackinnon</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>475 Mentored Prof Exp</strong></td>
<td>3.00-4.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>480 Independent Study</strong></td>
<td>1.00-4.00</td>
<td>Kinney</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Dental Hygiene Degree Completion E-Learning (HYGDCE) Open Sections**

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>483 Res Evid Based Pract</strong></td>
<td>3.00</td>
<td>Posorski, Cullen</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>487 Hlth Promo&amp;Rsk Red</strong></td>
<td>3.00</td>
<td>Posorski, Cullen</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>489 Capstone I</strong></td>
<td>3.00</td>
<td>Pitts, Cullen</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td><strong>490 Practicum</strong></td>
<td>3.00</td>
<td>VanDuine, Cullen</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------------</td>
<td>-----</td>
<td>--------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Biomat-Orthodontics</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>571</td>
<td>Test Proc Biomaterial</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>573</td>
<td>Spec Topic Biomatri</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>574</td>
<td>Spec Top Biol Sci</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>575</td>
<td>Sem Biomatri</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>576</td>
<td>Form Dent &amp; Biomat</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>577</td>
<td>Mech of Ortho Matrl</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>581</td>
<td>Biomaterials Lab II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>583</td>
<td>Biocompatibility</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>584</td>
<td>Adv in Tissue Engr</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Only offered even years in Winter semesters.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>503</td>
<td>Principles of Pharmacology</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Basic Radiology</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Applied Biomaterials I</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>Microbio of Caries</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>515</td>
<td>Grand Rounds</td>
<td>0.00-3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Clinical Found I</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>522</td>
<td>Comp Care Clinic</td>
<td>1.00-10.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>524A</td>
<td>Pathways - HCD</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>524B</td>
<td>Pathways-Research</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>524C</td>
<td>Pathways-Leadership</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>524I</td>
<td>D1 Immersion Pathway</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>524S</td>
<td>Selective Pathway Series</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>526</td>
<td>Diagnostic Sciences I</td>
<td>0.00-3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>--------</td>
<td>----------</td>
</tr>
<tr>
<td>527</td>
<td>Occlusion II</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>529</td>
<td>Oral Health Promo</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>529</td>
<td>Oral Health Promo</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>530</td>
<td>Fundamentals of Periodontics</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>Intro to Prosthodontics</td>
<td>1.00-5.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>537</td>
<td>Nervous System</td>
<td>0.00-5.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>538</td>
<td>Musculoskeletal System</td>
<td>0.00-5.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>539</td>
<td>Dev, Regen &amp; Genetics</td>
<td>2.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>540</td>
<td>Int Med Sciences II</td>
<td>10.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>542</td>
<td>Cariology II</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>545</td>
<td>Head &amp; Neck Anatomy</td>
<td>12.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>550</td>
<td>DSR I Prep Research Proposal</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>551</td>
<td>DSR II Research Proposal</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>607</td>
<td>Medical Emergencies</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>609A</td>
<td>Pt. w/ Perio Disease</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>610</td>
<td>Appl Biomaterials II</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Occlusion</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>613</td>
<td>Principles of Oral Surgery</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>Prin of Restorative Dent</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>615</td>
<td>Dent Med Comp Pt</td>
<td>0.50-2.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>616</td>
<td>Grand Rounds - D2</td>
<td>0.00-3.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>Comprehesive Care Clinic</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>620A</td>
<td>Oral Med/Radiology</td>
<td>0.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>620B</td>
<td>Periodontics</td>
<td>0.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>620C</td>
<td>Restorative</td>
<td>0.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>Clinical Foundation II-Removab</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>Clinical Foundation II-Removab</td>
<td>0.00-10.00 ENFORCED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
Page 6 of 378

WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>P R LAB 001 F</td>
<td>Diagnostic Sci III</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 T</td>
<td>Diagnostic Sci III</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 F</td>
<td>Oral Pathology</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>65.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 F</td>
<td>Oral Pathology</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>65.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>625</td>
<td>varies by topic</td>
<td>0.00-5.00</td>
<td>ENFORCED</td>
<td>200</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>626</td>
<td>Supplemental Prof. Learning</td>
<td>0.50-1.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30659</td>
<td>Pathways - HC Delivery</td>
<td>0.00-3.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21305</td>
<td>Pathways - Research</td>
<td>0.00-5.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21306</td>
<td>Pathways - Leadership</td>
<td>0.00-3.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21307</td>
<td>D2 Pathways Immersion</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21750</td>
<td>Clinical Foundations III</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21985</td>
<td>Clinical Foundations III</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>10246</td>
<td>Clinical Foundations II</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>236.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>19739</td>
<td>Clinical Applications</td>
<td>0.50</td>
<td>ENFORCED</td>
<td>4</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31956</td>
<td>Periodontal Therapy I</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>120</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22444</td>
<td>Phys Biomech Tooth</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>81.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21100</td>
<td>Pediatric Dentistry</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21100</td>
<td>Pediatric Dentistry</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21986</td>
<td>ITDP: Periodontics</td>
<td>1.00-5.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21986</td>
<td>ITDP: Periodontics</td>
<td>1.00-5.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21101</td>
<td>Perio Therapy II</td>
<td>0.50-1.00</td>
<td>ENFORCED</td>
<td>Oh, Eber, Chan, Travani, Giannobile, Wang</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>14602</td>
<td>DSR II Research &amp; Presentation</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>7</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21098</td>
<td>Adv Restora Dent</td>
<td>0.50</td>
<td>ENFORCED</td>
<td>Fasbinder</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>23933</td>
<td>Dent Prof &amp; Practice</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>Fitzgerald, Van Tubergen</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>21986</td>
<td>Dent Prof &amp; Practice</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>Richardson</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>21736</td>
<td>EE Educational Theory</td>
<td>0.75</td>
<td>ENFORCED</td>
<td>Richards</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>21736</td>
<td>EE Part B: Lecture</td>
<td>0.25</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>703</td>
<td>Special Care Dentistry-HD</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>Munz</td>
<td>115</td>
<td>N</td>
</tr>
<tr>
<td>21545</td>
<td>Spec Care Dent-Geriatics</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>110</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>10250</td>
<td>Special Care Dentistry-HD</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>130</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>10251</td>
<td>Principles of Endodontics II</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>120</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>---------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>718</td>
<td>Adv Prostho (Removable)</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>110</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>723</td>
<td>Diagnostic Sciences V</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>110</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>725</td>
<td>Selectives Pathway</td>
<td>0.00-5.00</td>
<td>ENFORCED</td>
<td>de Peralta, Hamerink</td>
<td>250</td>
<td>N</td>
</tr>
<tr>
<td>30555</td>
<td>P R LEC 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28451</td>
<td>P R CAS 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete Denture Lab</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30656</td>
<td>P R LEC 004</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dental Ceramics Lab</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30657</td>
<td>P R LEC 006</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Implant Planning and Fab Lab</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30658</td>
<td>P R LEC 012</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D3 Special Projects in CBCE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>725A</td>
<td>Pathways-HCD</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>de Peralta, Hamerink</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>21934</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>725A1</td>
<td>Adv Implant Therapy</td>
<td>0.50-1.00</td>
<td>ENFORCED</td>
<td>Bashutski</td>
<td>45</td>
<td>N</td>
</tr>
<tr>
<td>21753</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>725B</td>
<td>Pathways-Reseach</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Chiego Jr</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>21935</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>725C</td>
<td>Pathways-Leadership</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Sweier, Pinsky</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>21936</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>725E</td>
<td>Immersion Pathway</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>Chiego Jr, de Peralta</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>30551</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete Denture Lab</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>726</td>
<td>Applied Nutrition</td>
<td>0.50</td>
<td>ENFORCED</td>
<td>Sweier, Inglehart</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>21974</td>
<td>P R LEC 001 TH</td>
<td>8-9AM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>combined with DENT 626</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>740</td>
<td>Clinical Rotation - Oral Surgery</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Sung</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>26244</td>
<td>P R CLN 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>748</td>
<td>D3 Clinical Ortho</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>Cevidanese, Crouse, Sarment, Ono</td>
<td>50</td>
<td>N</td>
</tr>
<tr>
<td>22668</td>
<td>P R CLN 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>751</td>
<td>Oral Surgery elective I</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>Sung, LaBanc, Ward, Aronovich, Chin, Edwards</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>25987</td>
<td>P R CLN 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>754</td>
<td>Dental Student Teaching II</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Inglehart</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>20955</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>755A</td>
<td>Profession &amp; Practice</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Richards</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>10258</td>
<td>P R LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>755B</td>
<td>Profession &amp; Practice</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>Fitzgerald, Van Tubergen</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>21625</td>
<td>P R LEC 001 W</td>
<td>10-12PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>757</td>
<td>Intro to CBCE</td>
<td>0.50-3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28450</td>
<td>P R CLN 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>776C</td>
<td>EE Part C: Preclinic</td>
<td>0.25</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27760</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>789</td>
<td>MCOHR Clinical Rotation</td>
<td>1.00-99.00</td>
<td>ENFORCED</td>
<td>Bagramian</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>20821</td>
<td>P R LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>801</td>
<td>Emerging Educators in Academic Dentistry (elective)</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>Richards</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>22755</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>805</td>
<td>Dent for the Med Comp</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Richards</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>10264</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>810</td>
<td>Grand Rounds</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Heys, Fasbinder</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>10265</td>
<td>P R LEC 001</td>
<td>F</td>
<td>8-9AM</td>
<td>ARR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>810</td>
<td>Grand Rounds</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22668</td>
<td>P R LEC 001</td>
<td>F</td>
<td>1-2PM</td>
<td>ARR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course meets concurrently with Dent 710 in room G005.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>815</td>
<td>Prof Clin Info Skill</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Mac Eachern</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>19111</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>820</td>
<td>Comprehensive Care Clinic</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td>Heys</td>
<td>150.00</td>
<td>110</td>
</tr>
<tr>
<td>30555</td>
<td>P R LAB 003</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>820B</td>
<td>Operative</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20970</td>
<td>P R LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825</td>
<td>Selectives Pathway</td>
<td>0.00-5.00</td>
<td>ENFORCED</td>
<td>de Peralta, Hamerink</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>31931</td>
<td>P R CLN 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825A</td>
<td>Pathways-HCD</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>de Peralta, Hamerink</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>22645</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825B</td>
<td>Pathways-Research</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>Chiego Jr</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>22646</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825C</td>
<td>Pathways-Leadership</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>Sweier, Pinsky</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>22647</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825I</td>
<td>Immersion Pathway</td>
<td>0.00-2.00</td>
<td>ENFORCED</td>
<td>de Peralta, Chiego Jr</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>31932</td>
<td>P R RES 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>835B</td>
<td>Practice Management Seminar</td>
<td>0.00-10.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10272</td>
<td>P R LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>848</td>
<td>D4 Orthodontic Elective</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Cevidanese, Ahmed, Robinson, Kelly</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>22678</td>
<td>P R CLN 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>851</td>
<td>Oral Surgery Elective II</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td>Sung, Aronovich, Chin, Edwards</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>25988</td>
<td>P R CLN 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>-------</td>
<td>--------------------------------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>854</td>
<td>Dental Student Teaching II</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
</tr>
<tr>
<td>998</td>
<td>Curr Practical Prjct</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
</tr>
</tbody>
</table>

**Dental Education (DENTED) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>561</td>
<td>Dental Education</td>
<td>10403</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>F</td>
<td>1-2PM</td>
<td>1.00-3.00</td>
<td>de Peralta, Johnson, Fitzgerald</td>
<td>ADVISORY</td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>562</td>
<td>Dent Ed Teach Pract</td>
<td>21351</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>T</td>
<td>2-5PM</td>
<td>1.00</td>
<td>de Peralta, Johnson, Fitzgerald</td>
<td></td>
<td>17</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Teach &amp; Learn Dent Ed</td>
<td>10404</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>Dasilva, Nascimento</td>
<td></td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Ofacial Pain &amp; Funct</td>
<td>10405</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>9-10AM</td>
<td>1.00</td>
<td>Berkman</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>603</td>
<td>Craniofac Dev &amp; Grow</td>
<td>10406</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>604</td>
<td>Paras Oral Cav</td>
<td>10407</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>606</td>
<td>Mineralized Tissues</td>
<td>10408</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>607</td>
<td>Hu Cell &amp; Mol Pathoph</td>
<td>10409</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>608</td>
<td>Biomat &amp; Therapeutic</td>
<td>10410</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Molec Biol Clin Dent</td>
<td>16391</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>T</td>
<td>10-12PM</td>
<td>1.00</td>
<td>Nor</td>
<td></td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>631</td>
<td>Pract Didac Teach</td>
<td>22032</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>11-12PM</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>632</td>
<td>Leadership &amp; Admin</td>
<td>30371</td>
<td>P</td>
<td>LEC</td>
<td>01</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Dental Hygiene (DHYGRACK) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>688</td>
<td>Sem Dent Hyg</td>
<td>10401</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>Furgeson</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>684</td>
<td>Write Oral Heal Sci</td>
<td>22036</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>692</td>
<td>Evidence Based Pract</td>
<td>22005</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>9-10AM</td>
<td>3.00</td>
<td>Furgeson</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>694</td>
<td>Applied Biostats</td>
<td>22543</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td></td>
<td></td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Endodontics (ENDODONT) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>652</td>
<td>Clin Endodontics</td>
<td>10431</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MTWTHF</td>
<td>1-4PM</td>
<td>1.00-4.00</td>
<td>McDonald</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Sem-Endodontics</td>
<td>24153</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>1-4PM</td>
<td>1.00-2.00</td>
<td>McDonald</td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>654</td>
<td>Biol Basis for Endo</td>
<td>22935</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>1-4PM</td>
<td>1.00-2.00</td>
<td>McDonald</td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>655</td>
<td>Endo Research</td>
<td>I</td>
<td>IND</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>656</td>
<td>Biology Dental Pulp</td>
<td>10432</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>10-12PM</td>
<td>2.00</td>
<td></td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>657</td>
<td>Endodontic Surgery</td>
<td>10433</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>W</td>
<td>1-5PM</td>
<td>2.00</td>
<td></td>
<td></td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>658</td>
<td>CBCT</td>
<td>33963</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>F</td>
<td>8-9AM</td>
<td>1.00-3.00</td>
<td>McDonald</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>659</td>
<td>Current Lit Review</td>
<td>10434</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>M</td>
<td>8-10AM</td>
<td>1.00</td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>660</td>
<td>Case Pres &amp; Treat</td>
<td>10435</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>F</td>
<td>1-3PM</td>
<td>1.00</td>
<td></td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>661</td>
<td>Pharmacology &amp; Medicin</td>
<td>10436</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>WTH</td>
<td>8-9AM</td>
<td>1.00</td>
<td></td>
<td></td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Oral Biology (ORALBIOL) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>671</td>
<td>Host-Micro Interact</td>
<td>10437</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>2.00</td>
<td></td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>672</td>
<td>Orientat Research</td>
<td>10438</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>678</td>
<td>Stat Meth Oral Biol</td>
<td>10439</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>679</td>
<td>Cariology</td>
<td>10440</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>680</td>
<td>Bact Perio Disease</td>
<td>10441</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>773</td>
<td>Directed Research</td>
<td>10442</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>854</td>
<td>Design &amp; Analysis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10443</td>
<td>P  SEM 001 Conscious Sedation</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10444</td>
<td>P  SEM 001 Clin Conc Sedation</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10445</td>
<td>P  LAB 001 Immunologic Topics</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10446</td>
<td>P  SEM 001 Seminar in Oral Bio</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10447</td>
<td>P  SEM 001 Oral Diagnosis(ORALDIAG) Open Sections</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-6.00</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10451</td>
<td>P  LAB 001 Suppl Radiography</td>
<td>ARR</td>
<td>ARR</td>
<td>2.00</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10452</td>
<td>P  SEM 001 Review of Lit</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10453</td>
<td>P  SEM 001 Oral Health Sciences (ORALHEAL) Open Sections</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10454</td>
<td>P  SEM 001 Neur Basis Oral&amp;Fac</td>
<td>9-10AM</td>
<td>ARR</td>
<td>75</td>
<td></td>
<td>75</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10455</td>
<td>P  SEM 001 Craniofac Dev&amp;Grow</td>
<td>1.00</td>
<td>ARR</td>
<td>50</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10456</td>
<td>P  SEM 001 Paras Oral Cav</td>
<td>1.00</td>
<td>ARR</td>
<td>30</td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10457</td>
<td>P  SEM 001 Mineralized Tissues</td>
<td>1.00</td>
<td>ARR</td>
<td>100</td>
<td></td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10458</td>
<td>P  SEM 001 Human Pathophysio</td>
<td>1.00</td>
<td>ARR</td>
<td>50</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10459</td>
<td>P  SEM 001 Biomaterial&amp;Therap</td>
<td>1.00</td>
<td>ARR</td>
<td>50</td>
<td></td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10460</td>
<td>P  SEM 001 Sci Sem Series</td>
<td>1.00-2.00</td>
<td>ARR</td>
<td>G550 DENT</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10461</td>
<td>P  SEM 001 Sci Sem Series</td>
<td>1.00-2.00</td>
<td>ARR</td>
<td>G311 DENT</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10462</td>
<td>P  SEM 001 Culture of Science</td>
<td>2.00</td>
<td>ARR</td>
<td>20</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10463</td>
<td>P  LEC 001 Gene Expr:Bas&amp;Clin</td>
<td>2.00</td>
<td>ARR</td>
<td>Wang</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10464</td>
<td>P  SEM 001 Dissertatin-Precand</td>
<td>1.00-8.00</td>
<td>ARR</td>
<td>IND +</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10465</td>
<td>P  SEM 001 Dissertation-Cand</td>
<td>8.00</td>
<td>ARR</td>
<td>ENFORCED</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21446</td>
<td>P  SEM 001 Oral Path Lit Review</td>
<td>1.00</td>
<td>Edwards</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21450</td>
<td>P  LAB 001 Clinical Oral Path</td>
<td>1.00-2.00</td>
<td>Edwards</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21451</td>
<td>P  LAB 001 General Pathology</td>
<td>2.00-4.00</td>
<td>Edwards</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21452</td>
<td>P  LAB 001 Microscopic OralPath</td>
<td>2.00-4.00</td>
<td>Edwards</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21447</td>
<td>P  LAB 001 Cone Beam CT Interp</td>
<td>1.00</td>
<td>Al-Rawi</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10467</td>
<td>P  SEM 001 Surgical Oral Path</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10468</td>
<td>P  LAB 001 Clinical Oral Path</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10469</td>
<td>P  LAB 001 Oral Path&amp;Diag Lab</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10470</td>
<td>P  SEM 001 Adv Oral Path Sem</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10471</td>
<td>P  SEM 001 Journal Club</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22575</td>
<td>P  SEM 001 Oral Path Lit Review</td>
<td>1.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22576</td>
<td>P  LAB 001 Clinical Oral Path</td>
<td>1.00-2.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22574</td>
<td>P  LAB 001 General Pathology</td>
<td>2.00-4.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22577</td>
<td>P  LAB 001 Microscopic OralPath</td>
<td>1.00-4.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22578</td>
<td>P  LAB 001 Adv Radio Interp</td>
<td>1.00</td>
<td>Benavides</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22579</td>
<td>P  LAB 001 Oral Path Lit Review</td>
<td>1.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22958</td>
<td>P  SEM 001 Oral Path Lit Review</td>
<td>1.00-2.00</td>
<td>Danciu</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
822 General Pathology 2.00-4.00
832 Microscopic ORALPATH 2.00-4.00
842 Adv Radio Interp 1.00

Oral Surgery (ORALSURG) Open Sections

754 Orthognat Surg 2.00
10472 P SEM 001 F 8-10AM G580 DENT Kim-Berman, Edwards 23 N

762 Orthodontics (ORTHO) Open Sections

754 Orthognat Surg 2.00
10473 P SEM 001 F 8-10AM G580 DENT Kim-Berman, Edwards 23 N

772 Pediatric Dentistry (PEDDENT) Open Sections

591 Clinical Ped Dent 1.00-5.00
10489 P LAB 001 MTWTHF 1-1AM ARR Boynton 14 N

592 Sem Pediatric Dent 4.00
18504 P SEM 001 ARR Boynton 15 N

593 Current Lit 2.00-4.00
10490 P SEM 001 T 1-5PM 2075I DENT Boynton 9 N

595 Prob Child Health 2.00
10491 P SEM 001 T 10-12PM 2075I DENT Boynton 23 N

596 Adv Ped Dent CL Prb 2.00
10492 P SEM 001 MW 5-7PM 2075I DENT Boynton 15 N

599 Pd Anes Rotatn 2.00
10493 P LAB 001 ARR Boynton 11 N
### Periodontics (PERIODON) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>780</td>
<td>Periodontic Clinic</td>
<td>1049</td>
<td>P</td>
<td>LAB 001</td>
<td>MTWTHF</td>
<td>1-1AM</td>
<td>ARR</td>
<td>1.00-6.00</td>
<td>Wang</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>781</td>
<td>Sem in Periodontics</td>
<td>1049</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>Neiva</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>782</td>
<td>Sem in Periodontics</td>
<td>1049</td>
<td>P</td>
<td>SEM 001</td>
<td>M</td>
<td>9-12PM</td>
<td>1033 DENT</td>
<td>1.00</td>
<td>Wang, Chan</td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>786</td>
<td>Periodontal Therapy</td>
<td>1049</td>
<td>P</td>
<td>LEC 001</td>
<td>MW</td>
<td>1-2PM</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td>Eber</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>787</td>
<td>Intro Cons I.V. Sed</td>
<td>2930</td>
<td>P</td>
<td>LEC 001</td>
<td>F</td>
<td>1-2PM</td>
<td>G580 DENT</td>
<td>1.00</td>
<td>Wang</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>788</td>
<td>Patient Mgt Period</td>
<td>1049</td>
<td>P</td>
<td>LEC 001</td>
<td>M</td>
<td>8-9AM</td>
<td>1033 DENT</td>
<td>1.00</td>
<td>Wang</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>789</td>
<td>Patient &amp; Prac Mgt</td>
<td>1049</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>6-8PM</td>
<td>G580 DENT</td>
<td>1.00-3.00</td>
<td>Wang</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>790</td>
<td>Thesis Investigatin</td>
<td>1049</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>6-8PM</td>
<td>G580 DENT</td>
<td>1.00</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>I IND +</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>791</td>
<td>Period &amp; Restor Dent</td>
<td>1050</td>
<td>P</td>
<td>LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td>20</td>
</tr>
<tr>
<td>794</td>
<td>Implants</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>11-12PM</td>
<td>G580 DENT</td>
<td>1.00</td>
<td>Wang</td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>795</td>
<td>Multisp Implnt Ther</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>1-2PM</td>
<td>G311 DENT</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>796</td>
<td>Occl Ther Patient</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>1-2PM</td>
<td>G311 DENT</td>
<td>1.00</td>
<td></td>
<td>30</td>
<td>N</td>
</tr>
</tbody>
</table>

### Prosthodontics (PROSTHOD) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>583</td>
<td>Independent Study</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td>630</td>
<td>Intro Pros Research</td>
<td>29056</td>
<td>P</td>
<td>LEC 001</td>
<td>ARR</td>
<td>9-10AM</td>
<td>G580 DENT</td>
<td>0.50-2.00</td>
<td>Liu</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>635</td>
<td>Impression Making</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>May</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>635</td>
<td>Impression Making</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>636</td>
<td>Protho Sem Imlnts</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>8-10AM</td>
<td>G580 DENT</td>
<td>1.00</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>637</td>
<td>Prosthodontics Pract</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>639</td>
<td>Applic Partial Dent</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>F</td>
<td>8-9AM</td>
<td>G311 DENT</td>
<td>1.00-6.00</td>
<td>Oh</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>643</td>
<td>Clin Prosthodontics</td>
<td>1050</td>
<td>P</td>
<td>LAB 001</td>
<td>MTWTHF</td>
<td>1-1AM</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>Razzoog</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>645</td>
<td>Thesis Investigatin</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>F</td>
<td>1-5PM</td>
<td>G311 DENT</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>646</td>
<td>Maxillofac Prac Sem</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>F</td>
<td>1-5PM</td>
<td>G311 DENT</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>647</td>
<td>Maxillo Pros Clinic</td>
<td>1050</td>
<td>P</td>
<td>LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>649</td>
<td>Prosthetic Occlusn</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>650</td>
<td>Adv Tx Planning</td>
<td>16843</td>
<td>P</td>
<td>LEC 001</td>
<td>M</td>
<td>530-630PM</td>
<td>G311 DENT</td>
<td>1.00-2.00</td>
<td>Razzoog</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>739</td>
<td>Clin Crown &amp; Bridge</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Articulator</td>
<td>1050</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Teaching Pract</td>
<td>27959</td>
<td>P</td>
<td>LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td></td>
<td>Beard</td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td>875</td>
<td>Functional Occlusn</td>
<td>1051</td>
<td>P</td>
<td>SEM 001</td>
<td>TH</td>
<td>10-12PM</td>
<td>G311 DENT</td>
<td>1.00</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>877</td>
<td>Adv Crown &amp; Bridge</td>
<td>1051</td>
<td>P</td>
<td>SEM 001</td>
<td>TH</td>
<td>8-10AM</td>
<td>G311 DENT</td>
<td>1.00-2.00</td>
<td>Beard</td>
<td>30</td>
<td>N</td>
</tr>
<tr>
<td>878</td>
<td>Clinical Restorativ</td>
<td>1051</td>
<td>P</td>
<td>LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>879</td>
<td>Thesis Investigatin</td>
<td>1051</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>882</td>
<td>Ceramo-Metal Proc</td>
<td>1051</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

### Restorative (RESTORA) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>565</td>
<td>Implant Seminars</td>
<td>1051</td>
<td>P</td>
<td>LEC 001</td>
<td>M</td>
<td>1-3PM</td>
<td>ARR</td>
<td>1.00</td>
<td>Neiva</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>580</td>
<td>Chairside CAD/CAM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Class #</td>
<td>Code</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>----------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
</tr>
<tr>
<td>25031</td>
<td>P LAB 001 T</td>
<td>1-5PM</td>
<td>ARR</td>
<td>Fasbinder, Neiva</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>585</td>
<td>Adv Direct Restora</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25032</td>
<td>P LAB 001 T</td>
<td>1-5PM</td>
<td>ARR</td>
<td>Fasbinder, Neiva</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>Pre-clinic for Grad</td>
<td>1.00</td>
<td></td>
<td>Karl</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>680</td>
<td>Adv ChairsideCAD/CAM</td>
<td>2.00</td>
<td></td>
<td>Fasbinder, Neiva</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>742</td>
<td>Clin Restor Dent</td>
<td>1.00-8.00</td>
<td></td>
<td>Neiva</td>
<td>4</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10519</td>
<td>P LEC 001 M</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td>4</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>743</td>
<td>Thesis Investigatn</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>744</td>
<td>Sem Operative Dent</td>
<td>1.00</td>
<td></td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10520</td>
<td>P SEM 001</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>746</td>
<td>Prin Operative Dent</td>
<td>1.00</td>
<td></td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10522</td>
<td>P SEM 001</td>
<td>1.00-3.00</td>
<td></td>
<td>Dennison</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>748</td>
<td>Spec Topc Oper Dent</td>
<td>1.00</td>
<td></td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10523</td>
<td>P SEM 001</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>749</td>
<td>Esthetic Restor Lab</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10524</td>
<td>P LAB 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>860</td>
<td>Neurophy &amp; Occ</td>
<td>1.00</td>
<td></td>
<td>Gerstner, Aronovich, Ashman, Benavides, Geisser, Crompton, Dasilva, Richards, Cevidan</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10525</td>
<td>P SEM 001 W</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>861</td>
<td>Tempo Joint &amp; Occlus</td>
<td>1.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10526</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td></td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>862</td>
<td>Phys of Occlusion</td>
<td>2.00</td>
<td></td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10527</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>863</td>
<td>Occlusal Adjustment</td>
<td>1.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10528</td>
<td>P LAB 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>864</td>
<td>Adv Occ Adj &amp; Splints</td>
<td>2.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10529</td>
<td>P SEM 001</td>
<td>2.00</td>
<td></td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>866</td>
<td>Masticatory System</td>
<td>1.00</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10530</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>867</td>
<td>Res Methods Occlus</td>
<td>2.00</td>
<td></td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10531</td>
<td>P SEM 001</td>
<td>2.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>868</td>
<td>Bioengin Occlusion</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10532</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>869</td>
<td>Occlusion Lab</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10533</td>
<td>P LAB 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>870</td>
<td>Tempo Joint Therapy</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10534</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>872</td>
<td>Dysfunc Occlusion</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10535</td>
<td>P SEM 001</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>873</td>
<td>Clin Prac Occlusion</td>
<td>1.00-6.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10536</td>
<td>P LAB 001</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>881</td>
<td>Occlusion &amp; Orthodont</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10538</td>
<td>P SEM 001</td>
<td>1.00-2.00</td>
<td></td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>883</td>
<td>Restora Materials</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10539</td>
<td>P LAB 001</td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Education**

--MOST SCHOOL OF EDUCATION COURSES ARE LISTED UNDER EDUCATION. SOME ADDITIONAL COURSES ARE LISTED UNDER EDUCATION C AND D.

--UNDERGRADUATE STUDENTS MUST HAVE ATTAINED JUNIOR STANDING COMPLETION OF AT LEAST 54 SEMESTER HOURS OR MUST BE SCHOOL OF EDUCATION SPECIAL STUDENTS BEFORE THEY MAY ELECT 300 OR 400 LEVEL COURSES

--TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM; OTHERS MAY BE REQUIRED TO WITHDRAW.

--UNLESS OTHERWISE INDICATED, CLASS PERMISSIONS (OVERRIDES) ARE AVAILABLE IN THE OFFICE OF STUDENT SERVICES, ROOM 1033 SEB, (734-764-7563).

### School Of Education

**Education C Behavioral Sciences In Education (EDBEHAVR) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25298</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>1-4PM</td>
<td>2058 EH</td>
<td>Ryan</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Education D Curriculum and Instruction (EDCURINS) Open Sections**

**Education (EDUC) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>118</td>
<td>Intr Ed:Sch Mcul Soc</td>
<td>3.00</td>
<td>18328</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>MW</td>
<td>1030-12PM</td>
<td>1315 SEB</td>
<td>Rosario-Ramos</td>
</tr>
<tr>
<td>119</td>
<td>Educ Policy Multicul</td>
<td>3.00</td>
<td>27007</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>T</td>
<td>1-4PM</td>
<td>1315 SEB</td>
<td>Santone</td>
</tr>
<tr>
<td>212</td>
<td>Hist College Athlet</td>
<td>3.00</td>
<td>24001</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>M</td>
<td>3-4PM</td>
<td>2310 SEB</td>
<td>Pinto</td>
</tr>
<tr>
<td></td>
<td>After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.</td>
<td></td>
<td>24002</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>9-10AM</td>
<td>4212 SEB</td>
<td>Pinto</td>
</tr>
<tr>
<td></td>
<td>After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.</td>
<td></td>
<td>24003</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>10-11AM</td>
<td>4212 SEB</td>
<td>Pinto</td>
</tr>
<tr>
<td></td>
<td>After the class is full, we will not be taking students off the wait list until the class starts in the winter, based on attendance and lottery. Thus, your place on the wait list has no bearing on your chances of getting in. Students should be certain to show up to first class day or won't be allowed to register/stay in class, or remain on the wait list.</td>
<td></td>
<td>24004</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>TH</td>
<td>10-11AM</td>
<td>4212 SEB</td>
<td>Pinto</td>
</tr>
<tr>
<td>220</td>
<td>Coaching Today's Soc</td>
<td>3.00</td>
<td>35743</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>MW</td>
<td>830-10AM</td>
<td>2334 SEB</td>
<td>7</td>
</tr>
<tr>
<td>250</td>
<td>Global Ed &amp; Devl</td>
<td>3.00</td>
<td>33929</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>2320 SEB</td>
<td>46</td>
</tr>
<tr>
<td>275</td>
<td>Wellness Lrng, Tchg</td>
<td>3.00</td>
<td>31473</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>1230-2PM</td>
<td>2310 SEB</td>
<td>9</td>
</tr>
<tr>
<td>301</td>
<td>Directed Teach Elem</td>
<td>3.00</td>
<td>10540</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>Bruder</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-001. Choose S/U grading option. Second year elementary cohort 1 and 2.</td>
<td></td>
<td>21164</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>Kennison</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-002. Choose S/U grading option. Second year elementary cohort 2.</td>
<td></td>
<td>21165</td>
<td>P</td>
<td>LAB</td>
<td>003</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>Blunk</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-003. Choose S/U grading option. Second year elementary cohort 1 and 2.</td>
<td></td>
<td>24004</td>
<td>P</td>
<td>LAB</td>
<td>004</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>Stull</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-004. Choose S/U grading option. Second year elementary cohort 2.</td>
<td></td>
<td>21166</td>
<td>P</td>
<td>LAB</td>
<td>005</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>Fortini</td>
<td>14</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-005. Choose S/U grading option. Second year elementary cohort 1.</td>
<td></td>
<td>32442</td>
<td>P</td>
<td>LAB</td>
<td>007</td>
<td>MTWTHF</td>
<td>8-5PM</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Concur reg in EDUC 303-006. Choose S/U grading option. Second year elementary cohort 2.</td>
<td></td>
<td>19451</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>MTWTHF</td>
<td>7-4PM</td>
<td>10</td>
<td>N</td>
</tr>
</tbody>
</table>

**Directed Teach Sec**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10541</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MTWTHF</td>
<td>7-4PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Secondary Winter ENGLISH students only. Concur reg in EDUC 304-001 required. Choose S/U grading option.</td>
<td></td>
<td>19451</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>MTWTHF</td>
<td>7-4PM</td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>For Secondary Winter ENGLISH students only. Concur reg in EDUC 304-002 required. Choose S/U grading option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303</td>
<td>Prob-Prin Elem Ed</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10542</td>
<td>P R SEM 001 W</td>
<td>530-730PM</td>
<td>1315 SEB</td>
<td>Bruder</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-001 required. Second year elementary cohort 1 and 2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21191</td>
<td>P R SEM 002 W</td>
<td>530-730PM</td>
<td>2310 SEB</td>
<td>Kennison</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-002. Second year elementary cohort 2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21192</td>
<td>P R SEM 003 W</td>
<td>530-730PM</td>
<td>2320 SEB</td>
<td>Blunk</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-003 required. Second year elementary cohort 1 and 2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24005</td>
<td>P R SEM 004 W</td>
<td>530-730PM</td>
<td>2328 SEB</td>
<td>Stull</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-004 required. Second year elementary cohort 2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21193</td>
<td>P R SEM 005 W</td>
<td>530-730PM</td>
<td>ARR</td>
<td>Fortini</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-005 required. Second year elementary cohort 1.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21194</td>
<td>P R SEM 006 W</td>
<td>530-730PM</td>
<td>ARR</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-006 required. Second year elementary cohort 2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32443</td>
<td>P R SEM 007 W</td>
<td>530-730PM</td>
<td>ARR</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concur reg in EDUC 301-007. Second year elementary cohort 1.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>Practicum</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10543</td>
<td>P R SEM 001 T</td>
<td>430-630PM</td>
<td>2320 SEB</td>
<td>Wheeler</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Second year Winter ENGLISH students only. Concurrent registration in EDUC 302-001 required. Choose letter graded option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19452</td>
<td>P R SEM 002 T</td>
<td>430-630PM</td>
<td>2328 SEB</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Second year Winter MATH students only. Concurrent reg in EDUC 302-002 required. Choose letter graded option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25202</td>
<td>P R SEM 003 T</td>
<td>430-630PM</td>
<td>ARR</td>
<td>Margolis</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Second year Winter MATH students only. Concurrent registration in EDUC 302-003 required. Meets with EDUC 654-002. Choose letter graded option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27360</td>
<td>P R SEM 004 T</td>
<td>430-630PM</td>
<td>ARR</td>
<td>Davis</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27359</td>
<td>P R SEM 005 T</td>
<td>430-630PM</td>
<td>ARR</td>
<td>Ott</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20941</td>
<td>P R SEM 006 T</td>
<td>430-630PM</td>
<td>ARR</td>
<td>Honold</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20942</td>
<td>P R SEM 007 T</td>
<td>4-6PM</td>
<td>ARR</td>
<td>Carduner, Crowley, Cornish, Hoops, Coolican</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Second year Winter WORLD LANGUAGES students only. Concur reg in EDUC 302-007 required. Choose letter graded option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25813</td>
<td>P R SEM 008 T</td>
<td>4-6PM</td>
<td>ARR</td>
<td>Crowley, Carduner, Hoops, Cornish, Coolican</td>
<td>6</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Second year Winter WORLD LANGUAGES students only. Concurrent registration in EDUC 302-008 required. Choose letter graded option.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33959</td>
<td>P SEM 009 T</td>
<td>4-6PM</td>
<td>ARR</td>
<td>Hoops, Carduner, Coolican, Crowley, Cornish</td>
<td>4</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Practicum</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17756</td>
<td>P R LAB 001 T</td>
<td>830-1130AM</td>
<td>ARR</td>
<td>Klingelhofer</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>First year Elem students only (Cohort 1.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Practicum</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10544</td>
<td>P R LAB 002 T</td>
<td>830-1130AM</td>
<td>ARR</td>
<td>Warner</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>First year Elem students only (Cohort 2.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Practicum</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16123</td>
<td>P R LAB 020 THF</td>
<td>7-12PM</td>
<td>ARR</td>
<td>Learman</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 15 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>307</td>
<td>Practicum 1.00-2.00 ADVISORY</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>3</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sec SOCIAL STUDIES Winter Cohort students. Field work on Th/F mornings. Students must attend Practicum Orientation.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Practicum 1.00-2.00 ADVISORY</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Sec MATH and SCIENCE Winter Cohort students only. Field work on Th/F mornings. Students must attend Practicum Orientation.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Practicum 1.00-2.00 ADVISORY</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please note that you must be available to be in schools for two 3-4 hour periods of time, twice weekly.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33960</td>
<td>P R LAB 023 THF 7-12PM ARR Gordon</td>
<td>7-12PM</td>
<td>2225 SEB</td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary ENGLISH Winter cohort students only. Fieldwork on Th/F mornings. Students must attend Practicum Orientation.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>330</td>
<td>ED Empwrmt Internship</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>28875</td>
<td>P R LAB 001</td>
<td>6-8PM</td>
<td>2229 SEB</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Meets with EDUC 547-001. Please contact <a href="mailto:kmorman@umich.edu">kmorman@umich.edu</a> for registration questions. Students required to meet two additional hours each week on-site tutoring and mentoring middle school students enrolled at partner schools. The instructor will coordinate and support tutoring/mentoring experiences.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>362</td>
<td>Mich Stdtn Caucus</td>
<td>4.00</td>
<td>20 Y</td>
<td>30.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20284</td>
<td>P LAB 001</td>
<td>7:00-8:30 pm in Schorling Auditorium (1202 SEB.)</td>
<td>Kupperman, Stanzler, Fahy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Attendance is required at orientation on ???? from 7:00-8:30 pm in Schorling Auditorium (1202 SEB.) Students wishing to take ED 362 for a second time and serve as topic coordinators must be able to attend a weekly seminar meeting on Tuesdays from 4:30-5:30 in Room</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14284</td>
<td>P LAB 002</td>
<td>7:00-8:30 pm in Schorling Auditorium (1202 SEB.)</td>
<td>Fahy, Stanzler, Kupperman</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Attendance is required at orientation on ???? from 7:00-8:30 pm in Schorling Auditorium (1202 SEB.) Students wishing to take ED 362 for a second time and serve as topic coordinators must be able to attend a weekly seminar meeting on Tuesdays from 4:30-5:30 in Room</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>365</td>
<td>Intl Poetry Guild</td>
<td>3.00</td>
<td>30.00</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20292</td>
<td>P LAB 001</td>
<td>4-6PM</td>
<td>2218 SEB</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>431</td>
<td>Tchg Soc St Ele Sch</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31760</td>
<td>P SEM 001 T</td>
<td>10-1130AM</td>
<td>5521 HH</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>17767</td>
<td>P REC 001 T</td>
<td>1-4PM</td>
<td>2328 SEB</td>
<td>2</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Exceptionalities K-8</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22345</td>
<td>P LEC 001 W</td>
<td>9-12PM</td>
<td>2218 SEB</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Exceptionalities K-8</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>13</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22459</td>
<td>P LEC 002</td>
<td>1-4PM</td>
<td>2328 SEB</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>444</td>
<td>Tchg with Tech K-8</td>
<td>1.00</td>
<td>Y</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22460</td>
<td>P LEC 001</td>
<td>1-4PM</td>
<td>2218 SEB</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22396</td>
<td>P LEC 002 M</td>
<td>430-730PM</td>
<td>2229 SEB</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>24247</td>
<td>P LEC 006 W</td>
<td>2-4PM</td>
<td>2229 SEB</td>
<td>7</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25442</td>
<td>P LEC 007 W</td>
<td>2-4PM</td>
<td>2225 SEB</td>
<td>7</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>Tchg with Tech 6-12</td>
<td>1.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes

Page 16 of 378

WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22355 P R LEC 001 M</td>
<td>430-630PM</td>
<td>ARR</td>
<td>Pasque, Upton</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>462 Lrn Character Play</td>
<td>1.00-3.00</td>
<td>30.00</td>
<td>Pasque, Upton</td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Crosslisted with MENAS 462-001.</td>
<td></td>
<td></td>
<td>Stanzler, Fahy</td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>463 Arab-Israeli Conflic</td>
<td>3.00</td>
<td>30.00</td>
<td>Pasque, Upton</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Crosslisted with MENAS 463-001.</td>
<td></td>
<td></td>
<td>Stanzler</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>471 Topics in HE&amp;PSE</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>Burkhardt</td>
<td>50</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>480 ED Empwrmt Capstone</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Moje</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Meets every other week starting January 14, 2019.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490 Topics Professnl Ed</td>
<td>0.50-6.00</td>
<td></td>
<td>Reischl</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Teach Lang/Lit to Engl Learner</td>
<td></td>
<td></td>
<td>Reischl</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td>Reischl</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>504 Teach with Tech</td>
<td>1.00</td>
<td></td>
<td>Santone</td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Secondary MAC students only. Course meets face to face on three Mondays: 1/27, 2/3, 2/10 and at the MACUL Conference on 3/13/20. (MAIZE COHORT.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>526 Teaching &amp; Learning</td>
<td>1.00</td>
<td></td>
<td>Seng</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Secondary MAC students only. Course meets face to face on three Mondays: 1/27, 2/3, 2/10 and at the MACUL Conference on 3/13/20. (BLUE COHORT.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>528 Wksp Teach Science</td>
<td>3.00</td>
<td></td>
<td>Davis</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td>Davis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>540 Trauma Basics</td>
<td>1.00</td>
<td></td>
<td>Herrenkohl</td>
<td>45</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Please refer to Canvas or contact the course instructor for information on meetings of this class. This course will meet in person on February 22 at 426 North Ingalls Building, room 1000.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>542 Trauma Systems</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Seng</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>EDUC 542 meets together with SW 542 and HS 542. The course will meet in person for a one-day workshop on Saturday, February 15 from 8am-5pm in 426 North Ingalls Building room 1000. Please refer to Canvas or contact the course instructor for the additional required class assignments that must be completed outside of the in-person meeting.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>547 Current Iss Ed Stds</td>
<td>1.00-3.00</td>
<td></td>
<td>Morman</td>
<td>36</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Partners in Authentic Learning</td>
<td></td>
<td></td>
<td>Jacobs</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Topic: Partners in Authentic Learning in Schools. Will meet with EDUC 360-001.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>555 Fin&amp;lgl Pol for Sch</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Helber</td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Interactive Comm &amp; Simulations</td>
<td></td>
<td></td>
<td>Helber</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Required for LPAC students only. Open to others.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>570 Prof Dev Sem in Educ</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>Peurach</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>For PEIR students</td>
<td></td>
<td></td>
<td>Peurach</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>571 Prof Sem in Tch Edu</td>
<td>0.50</td>
<td>ADVISORY</td>
<td>Coolican</td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Secondary MAC students only. Course meets on four occasions: TBD</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>580 Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>Peurach</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
581  Adv Educ for Env&Sus  3.00
34727  DIS  002  W  3-4PM  1046 DANA  Carman  10  Y
35107  A  LEC  001  TTH  10-1130AM  3556 DANA  Zmit
583  Adv Ed Tech K-12  2.00
32145  PI LEC  001  T  530-8PM  ARR  17  N
Required for LPAC. Open to LeadPol students (but not required) and any ES student with a K-12 school winter internship placement. Students will also earn a professional advanced education technology certificate. For permission, contact pasquep@umich.edu or kevinup@umich.edu. This is an online course to be taught Tuesdays, January 7, 2020 to April 14, 2020 (5:30pm to 8:00pm Synchronous Online Sessions approximately every other week).

591  How People Learn  3.00
28642  PI SEM  001  M  9-12PM  4212 SEB  Herrenkohl  3  N
Meets with EDUC 791-001. SOE PhD and MA students have priority. Outside SOE students should check with Tina at tsanf@umich.edu after Dec. 1st for any open seats.

606  Dev&Psp Perspect Ed  3.00
34163  P REC  001  TH  9-12PM  ARR  McKellar  20  N

616  Learn Exp Design  1.50
31995  PD LAB  001  ARR  Kupperman, Chandler, Quintana  17  N
For NMNL & PEIR students only.

638  Intrn&Dir Field Exp  1.00-3.00 ADVISORY
28644  PI LAB  001  W  1-4PM  2334 SEB  Oberman  16  N
For ES MA students in LEADPOL.
22924  PI LAB  002  T  6-8PM  2310 SEB  Covert, Oberman  20  N
For ES MA students in LPAC.
25166  PI LAB  003  T  430-630PM  4212 SEB  Freeman  13  N
For ES MA students in NMNL, T&L and PEIR.
34106  P LAB  004  ARR  Moss  7  N
For ES MA PEIR students.

639  Topc Ed Resrch Prac  3.00
31758  P REC  001  M  1-4PM  4212 SEB  Bain  7  N
Crosslisted with History 681.

640  Ind Study Ed Study  1.00-6.00 ADVISORY
31474  P REC  001  M  1-4PM  4212 SEB  Bain  24  N
Crosslisted with History 681.

644  Compar&Internatl Ed  3.00
28645  P REC  001  TH  1-4PM  4212 SEB  Bellino  5  N
100.00

651  Directed Teach Elem  6.00
25450  P R LAB  001  MTWTHF  8-5PM  ARR  Klingelhofer  12  N
For Elmac 22 students only.
25451  P R LAB  002  MTWTHF  8-5PM  ARR  Coultas  12  N
For Elmac 22 students only.
25452  P R LAB  003  MTWTHF  8-5PM  ARR  Madden  10  N
For Elmac 22 students only.
25453  P R LAB  004  MTWTHF  8-5PM  ARR  Kademian  10  N
For Elmac 22 students only.
29086  P R LAB  005  MTWTHF  8-5PM  ARR  Robertson  13  N
For Elmac 22 students only.
562  Directed Tchg Sec  5.00-6.00
25465  P R LAB  001  MT  7-4PM  ARR  Graham  8  N
Secondary MAC ENGLISH students only. Concurrent registration in EDUC 654-001 required. Choose S/U grading option. This is a “Y” course.
25466  P R LAB  002  MT  7-4PM  ARR  Smith  2  N
Secondary MAC MATH students only. Concurrent registration in EDUC 654-002 required. Choose S/U grading option. This is a “Y” course.
25467  P R LAB  003  MT  7-4PM  ARR  Davis  5  N
Secondary MAC SCIENCE students only. Concurrent registration in EDUC 654-003 required. Choose S/U grading option. This is a “Y” course.
25468  P R LAB  004  MT  7-4PM  ARR  Jabulani  5  N
Secondary MAC SCIENCE students only. Concurrent registration in EDUC 654-004 required. Choose S/U grading option. This is a “Y” course.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>652</td>
<td>Directed Tchg Sec</td>
<td>5.00-6.00</td>
<td>8</td>
<td>N</td>
<td>25469</td>
<td>P R LAB 005 MT 7-4PM ARR</td>
</tr>
<tr>
<td>652</td>
<td>Directed Tchg Sec</td>
<td>5.00-6.00</td>
<td>8</td>
<td>N</td>
<td>25470</td>
<td>P R LAB 006 WTHF 7-12PM ARR</td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 654-006 required. Choose S/U grading option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>652</td>
<td>Directed Tchg Sec</td>
<td>5.00-6.00</td>
<td>14</td>
<td>N</td>
<td>25471</td>
<td>P R LAB 007 MT 7-4PM ARR Cornish, Coolican, Hoops, Crowley, Carduner 3 N</td>
</tr>
<tr>
<td>652</td>
<td>Directed Tchg Sec</td>
<td>5.00-6.00</td>
<td>3</td>
<td>N</td>
<td>25472</td>
<td>P R LAB 008 WTHF 7-12PM ARR</td>
</tr>
<tr>
<td></td>
<td>Secondary MAC WORLD LANGUAGES students only. Concurrent registration in EDUC 654-007 required. Choose S/U grading option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Prob-Prin Elem Ed</td>
<td>1.00</td>
<td></td>
<td></td>
<td>25454</td>
<td>P R SEM 001 W 4-6PM ARR Klingelhofer 11 N</td>
</tr>
<tr>
<td></td>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td></td>
<td>25455</td>
<td>P R SEM 002 W 4-6PM ARR Coultas 13 N</td>
</tr>
<tr>
<td></td>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td></td>
<td>25456</td>
<td>P R SEM 003 W 4-6PM ARR Madden 10 N</td>
</tr>
<tr>
<td></td>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td></td>
<td>25457</td>
<td>P R SEM 004 W 4-6PM ARR Kademian 10 N</td>
</tr>
<tr>
<td></td>
<td>For Elmac 22 students only.</td>
<td></td>
<td></td>
<td></td>
<td>29089</td>
<td>P R SEM 005 W 4-6PM ARR Robertson 13 N</td>
</tr>
<tr>
<td>654</td>
<td>Prob-Prin Sec Ed</td>
<td>1.00-1.50</td>
<td>6</td>
<td>N</td>
<td>25523</td>
<td>P R SEM 001 T 430-630PM 2228 SEB Graham 6 N</td>
</tr>
<tr>
<td></td>
<td>Secondary MAC ENGLISH students only. Concurrent registration in EDUC 652-001 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC MATH students only. Concurrent registration in EDUC 652-002 required. Meets with EDUC 304-003. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SCIENCE students only. Meets with EDUC 304-004 &amp; EDUC 654-004. Concurrent registration in EDUC 652-003 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Meets with EDUC 304-005, 304-006 &amp; 654-006. Concurrent registration in EDUC 652-004 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Meets with EDUC 304-005, 304-006 &amp; 654-005. Concurrent registration in EDUC 652-005 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 652-011 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 652-012 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Secondary MAC SOCIAL STUDIES students only. Concurrent registration in EDUC 652-013 required. Choose letter graded option. This is a &quot;Y&quot; course.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 19 of 378 WN 2020 2270 12-02-2019 19:12 21908879
Choose letter graded option. This is a "Y" course.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>656</td>
<td>Global English Role</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>22 N</td>
</tr>
<tr>
<td>662</td>
<td>Lrng&amp;Dev Higher Ed</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18 Y</td>
</tr>
<tr>
<td>714</td>
<td>Causal Infer Postsec</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>21 Y</td>
</tr>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3 N</td>
</tr>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3 N</td>
</tr>
</tbody>
</table>

Connected Vehicles Stdzn Diff
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
</tr>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
</tr>
</tbody>
</table>

Campus Sex. Misconduct Prev.
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Campus sexual misconduct affects many students in the U.S., with health, social, economic, and academic consequences. Universities struggle to fashion effective policies and other responses in the face of external political, legal, and social pressure. In this class, multidisciplinary teams of students will explore solutions to campus sexual misconduct, drawing on knowledge and expertise from law, nursing, public policy, social work, public health, sociology, education, organizational studies, and other disciplines to develop a novel solution to the problem.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
</tr>
<tr>
<td>717</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
</tr>
</tbody>
</table>

Challenges Deliver MI Soc Srvcs
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The federal government funds many crucial social services for the poor. However, individual states -- which are rarely the focus of policy debates about social services -- are usually responsible for overseeing the provision of those services. This course will focus on emerging challenges to the delivery of social services in Michigan, including Medicaid, food stamps, and TANF. Working closely with officials from the Michigan Department of Health and Human Services, students will devise potential solutions to problems with the administration of state benefits for vulnerable populations.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>721</td>
<td>Hum Dev&amp;Schooling</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>1 N</td>
</tr>
<tr>
<td>737</td>
<td>Topics Educ Studies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>2 N</td>
</tr>
<tr>
<td>760</td>
<td>Access and Equity</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>7 Y</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB Fee</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------</td>
<td>----</td>
<td>--------------</td>
<td>---------</td>
</tr>
<tr>
<td>764</td>
<td>Pub Pol Pse</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
</tr>
<tr>
<td>766</td>
<td>CPEP Res Practicum</td>
<td>3.00</td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>767</td>
<td>Res Pract in HE</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>24</td>
</tr>
<tr>
<td>770</td>
<td>Ind St High&amp;Cont Ed</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>24</td>
</tr>
<tr>
<td>771</td>
<td>Topics High&amp;Cont Ed</td>
<td>1.50-3.00</td>
<td>ADVISORY</td>
<td>8</td>
</tr>
<tr>
<td>23128</td>
<td>P  SEM 001 W 1-4PM 2310 SEB Bowman</td>
<td>8</td>
<td></td>
<td>18</td>
</tr>
<tr>
<td>30365</td>
<td>P  SEM 003 F 9-12PM 2229 SEB</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>772</td>
<td>Pol&amp;Contexts Tchr Ed</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14</td>
</tr>
<tr>
<td>31476</td>
<td>P  LEC 001 T 4-7PM 2229 SEB Ball, Alston</td>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34160</td>
<td>P  SEM 001 M 1-4PM 2225 SEB Ronfeldt</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21013</td>
<td>P  SEM 001 T 4-7PM 2340 SEB Maddon</td>
<td>23</td>
<td></td>
<td></td>
</tr>
<tr>
<td>792</td>
<td>Meth Ed Res:Qual</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14</td>
</tr>
<tr>
<td>17108</td>
<td>P  LAB 002 F 10-12PM 4212 SEB Freeman</td>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22548</td>
<td>PDR LEC 001 MW 1-220PM 1110 WEILL</td>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>835</td>
<td>Independent Study</td>
<td>1.00-3.00</td>
<td></td>
<td>24</td>
</tr>
<tr>
<td>874</td>
<td>Law &amp; Higher Educ</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>88</td>
</tr>
<tr>
<td>874</td>
<td>Law &amp; Higher Educ</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>88</td>
</tr>
<tr>
<td>896</td>
<td>Writing Educ Resear</td>
<td>3.00</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>896</td>
<td>Writing Educ Resear</td>
<td>3.00</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
</tr>
<tr>
<td>991</td>
<td>Prelims Part A</td>
<td>1.00-3.00</td>
<td></td>
<td>24</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>22</td>
</tr>
</tbody>
</table>
### Engineering

NOTE: THE PHRASES 'OR EQUIVALENT,' 'PERMISSION OF INSTRUCTOR,' OR 'PERMISSION OF DEPARTMENT' MAY BE CONSIDERED AN IMPLICIT PART OF THE PREREQUISITE FOR ALL COURSES IN THE COLLEGE OF ENGINEERING.

#### Aerospace Engineering

### Aerospace Engineering (AEROSP) Open Sections

<table>
<thead>
<tr>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>Intro Aero</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>22521</td>
<td>P R LEC 001 MW</td>
<td>1012 FXB 3.00</td>
</tr>
<tr>
<td>205</td>
<td>Intr Aero Eng Sys</td>
<td>3.00</td>
</tr>
<tr>
<td>22376</td>
<td>P R LAB 030 W</td>
<td>1030-1230PM 2243 FXB 3.00</td>
</tr>
<tr>
<td>205</td>
<td>Intr Aero Eng Sys</td>
<td>3.00</td>
</tr>
<tr>
<td>22423</td>
<td>P R LAB 070 F</td>
<td>1030-1230PM 2243 FXB 3.00</td>
</tr>
<tr>
<td>205</td>
<td>Intr Aero Eng Sys</td>
<td>3.00</td>
</tr>
<tr>
<td>22374</td>
<td>A R LEC 001 TTH</td>
<td>930-1030AM 1008 FXB 4.00</td>
</tr>
<tr>
<td>215</td>
<td>Solid Mech&amp;AE Struct</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>10561</td>
<td>LEC 001 MWF</td>
<td>830-10AM 1008 FXB 4.00</td>
</tr>
<tr>
<td>225</td>
<td>Intro Gas Dynamics</td>
<td>ADVISORY, ENFORCED</td>
</tr>
<tr>
<td>10560</td>
<td>P R LEC 001 MWF</td>
<td>10-1130AM 107 GFL 4.00</td>
</tr>
<tr>
<td>285</td>
<td>Aero Eng Sem</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>31246</td>
<td>P R REC 002 W</td>
<td>3-4PM 1500 EECS 1.00</td>
</tr>
<tr>
<td>31245</td>
<td>A R SEM 001 F</td>
<td>130-3PM 1670 BEYSTER 1.00</td>
</tr>
<tr>
<td>290</td>
<td>Directed Study</td>
<td>1.00-3.00</td>
</tr>
<tr>
<td>305</td>
<td>Aero Eng Lab I</td>
<td>ARR</td>
</tr>
<tr>
<td>13736</td>
<td>A LEC 001 TTH</td>
<td>830-10AM 2246 CSRB 1.00</td>
</tr>
<tr>
<td>315</td>
<td>Aerospace Structure</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>10569</td>
<td>LEC 001 MWF</td>
<td>1-230PM 1200 EECS 1.00</td>
</tr>
<tr>
<td>325</td>
<td>Aerodynamics</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>10570</td>
<td>P LEC 001 MWF</td>
<td>1130-1PM 1109 FXB 1.00</td>
</tr>
<tr>
<td>335</td>
<td>Aerospace Propulsn</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>10571</td>
<td>P LEC 001 MWF</td>
<td>830-10AM 1109 FXB 1.00</td>
</tr>
<tr>
<td>341</td>
<td>Aircraft Dynamics</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>28742</td>
<td>P R LEC 001 TTH</td>
<td>230-4PM 1303 EECS 1.00</td>
</tr>
<tr>
<td>390</td>
<td>Directed Study</td>
<td>1.00-3.00</td>
</tr>
<tr>
<td>405</td>
<td>Aero Eng Lab II</td>
<td>ARR</td>
</tr>
<tr>
<td>10564</td>
<td>P LAB 003 T</td>
<td>3-5PM 1016 AE TUNNEL 1.00</td>
</tr>
<tr>
<td>10567</td>
<td>P LAB 006 W</td>
<td>3-5PM 1016 AE TUNNEL 1.00</td>
</tr>
<tr>
<td>24475</td>
<td>P LAB 008 TH</td>
<td>3-5PM 1016 AE TUNNEL 1.00</td>
</tr>
<tr>
<td>10562</td>
<td>A LEC 001 TTH</td>
<td>1030-12PM 1008 FXB 1.00</td>
</tr>
<tr>
<td>470</td>
<td>Control of Aero Veh</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>28741</td>
<td>P LEC 001 TTH</td>
<td>9-1030AM 1010 DOW 1.00-3.00</td>
</tr>
<tr>
<td>490</td>
<td>Directed Study</td>
<td>1.00-3.00</td>
</tr>
<tr>
<td>495</td>
<td>Spec Top Aero Eng</td>
<td>ARR</td>
</tr>
<tr>
<td>31905</td>
<td>P LEC 001 TTH</td>
<td>1030-12PM 1032 FXB 2.00</td>
</tr>
<tr>
<td>510</td>
<td>Finite Elem Method I</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>27406</td>
<td>P LEC 001 TTH</td>
<td>130-3PM 1012 FXB 3.00</td>
</tr>
<tr>
<td>518</td>
<td>Thy Elastic Stab I</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>21585</td>
<td>P LEC 001 MW</td>
<td>10-1130AM 1012 FXB 3.00</td>
</tr>
<tr>
<td>525</td>
<td>Intr Turbulent Flow</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>10575</td>
<td>P LEC 001 MW</td>
<td>830-10AM 1012 FXB 3.00</td>
</tr>
<tr>
<td>528</td>
<td>CFD for Nucl Appl</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>34517</td>
<td>P LEC 001 MW</td>
<td>1-230PM 1940 COOL 3.00</td>
</tr>
<tr>
<td>530</td>
<td>Gas-Turbine Propulsn</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>31883</td>
<td>P LEC 001 MW</td>
<td>3-430PM 1012 FXB 3.00</td>
</tr>
<tr>
<td>532</td>
<td>Molecular Gas Dyn</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>16531</td>
<td>P LEC 001 TTH</td>
<td>9-1030AM 1005 EECS 3.00</td>
</tr>
<tr>
<td>533</td>
<td>Combustion Processes</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>31873</td>
<td>P LEC 001 MW</td>
<td>1130-1PM 1012 FXB 3.00</td>
</tr>
<tr>
<td>543</td>
<td>Struct Dynamics</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>14132</td>
<td>P LEC 001 MW</td>
<td>3-430PM 1008 F XB 3.00</td>
</tr>
<tr>
<td>544</td>
<td>Aeroelasticity</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>31877</td>
<td>P LEC 001 TTH</td>
<td>9-1030AM 1024 FXB 3.00</td>
</tr>
<tr>
<td>550</td>
<td>Linear Systems Thry</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>21811</td>
<td>P DIS 011 TH</td>
<td>530-630PM 1500 EECS 4.00</td>
</tr>
<tr>
<td>21809</td>
<td>A LEC 001 MW</td>
<td>930-1030AM 1500 EECS 4.00</td>
</tr>
<tr>
<td>552</td>
<td>Aero Info Sys</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>28747</td>
<td>P LEC 001 TTH</td>
<td>12-130PM 1008 FXB 4.00</td>
</tr>
<tr>
<td>583</td>
<td>Space Sys Des Mgt</td>
<td>ADVISORY, ENFORCED</td>
</tr>
<tr>
<td>10577</td>
<td>P R LEC 001 MW</td>
<td>230-430PM 2246 CSRB 4.00</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>------</td>
</tr>
<tr>
<td>585</td>
<td>Aerospace Sem</td>
<td>P</td>
</tr>
<tr>
<td>588</td>
<td>Multidis Design Opt</td>
<td>P</td>
</tr>
<tr>
<td>590</td>
<td>Directed Study</td>
<td>I</td>
</tr>
<tr>
<td>990</td>
<td>Spec Top Fltdyn Con</td>
<td>P</td>
</tr>
<tr>
<td>995</td>
<td>Multi Agent Systems</td>
<td>IND</td>
</tr>
<tr>
<td>740</td>
<td>Diss-Precand</td>
<td>R</td>
</tr>
<tr>
<td>740</td>
<td>Diss-Cand</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Title</td>
<td>CR</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------------------------</td>
<td>-----</td>
</tr>
<tr>
<td>211</td>
<td>Circuits and Systems</td>
<td>4.00</td>
</tr>
<tr>
<td>221</td>
<td>Biophy Chemistry</td>
<td>4.00</td>
</tr>
<tr>
<td>231</td>
<td>Intro Biomechanics</td>
<td>4.00</td>
</tr>
<tr>
<td>332</td>
<td>Intro Biosolid Mech</td>
<td>4.00</td>
</tr>
<tr>
<td>350</td>
<td>Intro BME Design</td>
<td>3.00</td>
</tr>
<tr>
<td>452</td>
<td>BME Design, Pt II</td>
<td>3.00</td>
</tr>
<tr>
<td>490</td>
<td>Directed Research</td>
<td>1.00-4.00</td>
</tr>
<tr>
<td>499</td>
<td>Special Topics</td>
<td>1.00</td>
</tr>
<tr>
<td>500</td>
<td>Biomedical Enger Sem</td>
<td>1.00</td>
</tr>
<tr>
<td>503</td>
<td>Statistics for BME</td>
<td>3.00</td>
</tr>
<tr>
<td>504</td>
<td>Cell BioTech</td>
<td>3.00</td>
</tr>
<tr>
<td>517</td>
<td>Neural Engr</td>
<td>3.00</td>
</tr>
<tr>
<td>534</td>
<td>Occup Biomec</td>
<td>3.00</td>
</tr>
<tr>
<td>561</td>
<td>Bio Micro- &amp; NanoTech</td>
<td>3.00</td>
</tr>
<tr>
<td>584</td>
<td>Adv in Tissue Engr</td>
<td>3.00</td>
</tr>
<tr>
<td>590</td>
<td>Directed Research</td>
<td>1.00-16.00</td>
</tr>
<tr>
<td>591</td>
<td>M S Thesis</td>
<td>1.00-16.00</td>
</tr>
<tr>
<td>599</td>
<td>Special Topics</td>
<td>2.00-4.00</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00 ENFORCED</td>
</tr>
</tbody>
</table>
Climate and Space Sciences Engineering

Climate and Meteorology (CLIMATE) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
<th>PREREQ</th>
<th>ADVISORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>17388</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>10-11AM</td>
<td>AUD C AH</td>
<td>3.00</td>
<td>Samson</td>
<td></td>
<td>207</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>172</td>
<td>10582</td>
<td>LAB</td>
<td>002</td>
<td>T</td>
<td>9-11AM</td>
<td>2302 SEB</td>
<td>4.00</td>
<td>Arnaboldi, Wiley</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td>Arnaboldi</td>
<td></td>
</tr>
<tr>
<td></td>
<td>16181</td>
<td>LAB</td>
<td>003</td>
<td>T</td>
<td>11-1PM</td>
<td>2302 SEB</td>
<td></td>
<td>Arnaboldi, Stacey</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
<td>Arnaboldi</td>
<td></td>
</tr>
<tr>
<td></td>
<td>27461</td>
<td>LAB</td>
<td>004</td>
<td>TH</td>
<td>11-1PM</td>
<td>2302 SEB</td>
<td></td>
<td>Arnaboldi, Stacey</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td>Arnaboldi</td>
<td></td>
</tr>
<tr>
<td></td>
<td>18889</td>
<td>LAB</td>
<td>006</td>
<td>M</td>
<td>2-4PM</td>
<td>2302 SEB</td>
<td></td>
<td>Arnaboldi, Wiley</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>10581</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>2260 USB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>17509</td>
<td>LAB</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>Gilchrist, Slavin</td>
<td>45</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>17510</td>
<td>LAB</td>
<td>002</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>Gregerman</td>
<td>45</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>17391</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>12-130PM</td>
<td>2246 CSRB</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Jablonowski</td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>17833</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>1030-1230PM</td>
<td>2246 CSRB</td>
<td>4.00</td>
<td>Payne</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>18641</td>
<td>LAB</td>
<td>002</td>
<td>F</td>
<td>1030-1230PM</td>
<td>2230 CSRB</td>
<td></td>
<td>Payne</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>18611</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>10-12PM</td>
<td>2236 CSRB</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>17</td>
<td>N</td>
<td></td>
<td></td>
<td>Keppel-Aleks</td>
<td></td>
</tr>
<tr>
<td>381</td>
<td>17895</td>
<td>LAB</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>Slavin, Gilchrist</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22116</td>
<td>LAB</td>
<td>002</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>Ridley</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>26922</td>
<td>LEC</td>
<td>002</td>
<td>MW</td>
<td>3-5PM</td>
<td>2238 CSRB</td>
<td>1.00-4.00</td>
<td>Liemohn</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remote Sensing</td>
<td>Weather and Reporting covers:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Weather</td>
<td>Weather analysis &amp; forecasting</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Communicating weather to any audience</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| Blurb | "Andrew Humphrey, a CLaSP alum and WDIV-TV Meteorologist and Reporter, is teaching an exciting new course this Winter 2019 semester. Weather and Reporting is a course designed to give students a basic understanding of weather and weathercasting to ensure accurate and responsible communication about weather phenomena to any audience. If you are interested, please consider registering for this course ASAP. Contact Andrew Humphrey at 1 (313) 410-5232 (m) or weather@umich.edu."
<p>| Course Description | Weather and Reporting is a course designed to give students a basic understanding of weather and weathercasting to ensure accurate and responsible communication about weather phenomena to any audience. | | | | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>701</td>
<td>Special Problems</td>
<td>1.00-16.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>747</td>
<td>Student Seminar</td>
<td>1.00</td>
<td>Landi</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>10585</td>
<td>ClaSP Seminar</td>
<td>1.00</td>
<td>Lepri, Gerlein-Safdi</td>
<td></td>
<td>63</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td></td>
<td>30</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Space Science and Engineering (SPACE) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1130-1PM</td>
<td>1400 CHEM</td>
<td>3.00</td>
<td>Lepri</td>
<td></td>
<td>108</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>280</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1PM</td>
<td>2236 CSRB</td>
<td>1.00-4.00</td>
<td>Gilchrist, Slavin</td>
<td></td>
<td>45</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>321</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1PM</td>
<td>2236 CSRB</td>
<td>4.00</td>
<td>Payne</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1PM</td>
<td>2236 CSRB</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>17</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>405</td>
<td></td>
<td></td>
<td></td>
<td>MW</td>
<td>3-5PM</td>
<td>2236 CSRB</td>
<td>1.00-4.00</td>
<td>Slavin, Gilchrist</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>431</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1130-1PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>477</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>130-12PM</td>
<td>3433 EECS</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td></td>
<td></td>
<td></td>
<td>MWF</td>
<td>930-1130AM</td>
<td>2236 CSRB</td>
<td>4.00</td>
<td>Zou</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>501</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1PM</td>
<td>2236 CSRB</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>532</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1300PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>565</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1300PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>583</td>
<td></td>
<td></td>
<td></td>
<td>MWF</td>
<td>230-430PM</td>
<td>2246 CSRB</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>49</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>584</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>1.00-4.00</td>
<td>Zou</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>598</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>747</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2424 CSRB</td>
<td>1.00</td>
<td>Landi</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2424 CSRB</td>
<td>1.00</td>
<td>Lepri, Gerlein-Safdi</td>
<td></td>
<td>63</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Remote Sensing

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>431</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1130-1PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>Lepri</td>
<td></td>
<td>3</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>477</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>130-12PM</td>
<td>3433 EECS</td>
<td>4.00</td>
<td>Gilchrist, Slavin</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td></td>
<td></td>
<td></td>
<td>MWF</td>
<td>930-1130AM</td>
<td>2236 CSRB</td>
<td>4.00</td>
<td>Zou</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>501</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1PM</td>
<td>2236 CSRB</td>
<td>1.00</td>
<td>Slavin</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>532</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1300PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>Atreya</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>565</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>12-1300PM</td>
<td>3341 EECS</td>
<td>4.00</td>
<td>Atreya</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>583</td>
<td></td>
<td></td>
<td></td>
<td>MWF</td>
<td>230-430PM</td>
<td>2246 CSRB</td>
<td>4.00</td>
<td>Renno</td>
<td></td>
<td>49</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>584</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>4.00</td>
<td>Renno</td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>1.00-4.00</td>
<td>Zou</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>598</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>1-3PM</td>
<td>2246 CSRB</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>747</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2424 CSRB</td>
<td>1.00</td>
<td>Landi</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2424 CSRB</td>
<td>1.00</td>
<td>Lepri, Gerlein-Safdi</td>
<td></td>
<td>63</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
Chemical Engineering Department

Chemical Engineering (CHE) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>290</td>
<td>Res&amp;Spec Problems</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>330</td>
<td>Chem&amp;Eng Thermo</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>431</td>
<td>Fluid Mechanics</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>344</td>
<td>Reaction Engr Des</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>26</td>
<td>N</td>
</tr>
<tr>
<td>360</td>
<td>Chem Engr Lab I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>400</td>
<td>Chem Eng Lab II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>485</td>
<td>Che Process Econ</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td>29</td>
<td>N</td>
</tr>
<tr>
<td>487</td>
<td>Proc Sim &amp; Design</td>
<td>5.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>490</td>
<td>Adv Res&amp;Spec Problem</td>
<td>1.00-16.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>496</td>
<td>Spec Topics in Ch E</td>
<td>2.00-3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>496</td>
<td>Spec Topics in Ch E</td>
<td>2.00-3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

FRESHMAN & SOPHOMORES COMPLETE THIS FORM TO WAITLIST FOR THE CLASS:
https://tinyurl.com/W20-ChE-496-001-Permission-Req

This course seeks to give students a friendly introduction to research in the ChE department and an exposure to the key skills necessary for success in research. The course is split into two phases. Phase 1 focuses on experimental work and Phase 2 will familiarize students with key computational tools used in ChE research. Each phase will consist of a weekly 1-hour lecture and 2-hour lab sessions. Different faculty members will deliver the weekly lectures on a range of topics including technical and non-technical aspects of research, while students will gain practical experience with hands-on research techniques and projects in the lab sessions. The course objectives and topics are outlined below.

Expose students to the exciting work happening at the graduate level in our department.

Prepare students for research opportunities so they can contribute more rapidly and effectively to groups they join by teaching:

- Key experimental and computational techniques
- Biochemical engineering, nanomaterials, mathematical modeling of biological systems, machine learning, molecule dynamics, Monte Carlo, density functional theory
- Important soft skills such as literature review and research communication
- Introduce practical experience earlier in the curriculum
- Teach skills that benefit students who may pursue non-research-related paths

This is the schedule of classes page 28 of 378.

U of M Open Classes Only Schedule of Classes

Page 28 of 378

WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>601</td>
<td>Chem Engr Sem</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>Ziff, Kamcev</td>
<td>1017 DOW</td>
<td>47</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>20178</td>
<td>TTH</td>
<td>1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>Research Problems</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>696</td>
<td>Selected Topics</td>
<td>1.00-3.00</td>
<td></td>
<td>Goldsmith</td>
<td>1018 DOW</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>28723</td>
<td>MW</td>
<td>11-1230PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Applied Data Science for Engrs</td>
<td>1008 EECS</td>
<td>Nagrath</td>
<td></td>
<td></td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>28027</td>
<td>TTH</td>
<td>10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>BioMEMS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>28026</td>
<td>TTH</td>
<td>4-530PM</td>
<td></td>
<td>1012 FXB</td>
<td>Eniola-Adefeso</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>P LEC 005</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ChE Mentor Seminar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>Directed Study</td>
<td>1.00-16.00</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>I IND +</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>R IND +</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# Civil and Environmental Engineering (CEE) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>LAB OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>Intro to CEE</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>Statics &amp; Dynamics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>212</td>
<td>Solid &amp; Struct Mech</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>265</td>
<td>Sus Engr Prin</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303</td>
<td>Comp Meth Eng</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Fluid Mechanics</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>345</td>
<td>Geotech Engr</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>351</td>
<td>Civil Engr Material</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>366</td>
<td>Env Engr Lab</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>375</td>
<td>Sensors &amp; Circuits</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Prof Issues &amp; Des</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>415</td>
<td>Design RC Structures</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>431</td>
<td>Constr Contracting</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>Env Process Engr</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>491</td>
<td>Independent Study</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Special Topics CEE</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Subsurface Energy Systems

This course is designed to introduce students to engineered subsurface systems with an emphasis on technologies relevant to the energy sector, including unconventional oil and gas production and geologic carbon storage. Students will be introduced to the fundamentals of reservoir geology, flow through porous and fractured media, fluid-rock interactions, and geochemical alterations resulting from fluid injection and extraction. Course deliverables will include a design project using reactive transport modeling to study fluid fate and transport within the context of a particular engineered subsurface system. The goal of this course is to help students gain a broad understanding of subsurface energy systems and learn to view these complex topics through a lens that also assesses the environmental sustainability of emerging energy technologies.

## Deployable & Reconfig Struct

This course covers the theory, analysis, and design of deployable and reconfigurable structures. A review of existing and emerging structural systems will cover bar linkages, pantographs (scissor mechanisms), origami structures, and bi/multi-stable units. Conceptual topics will include deployment kinematics, stability, geometric constraints, mechanical behaviors, energy formulations, and matrix analysis of the systems. Practical areas discussed will include structural design, material systems, actuation technologies, and fabrication methods. The course will include a student project to explore engineering applications of the structures in architecture, aerospace, robotics, and beyond.

## Urban Environmental Systems

Urban Environmental Systems: Project-Based Experiences for Students is a multi-disciplinary, project-based course that focuses on developing solutions to water-based challenges in cities. We include information on both domestic and international cities, and specifically highlight the opportunities and challenges in lower resource settings. A case study is centered around Addis Ababa, Ethiopia. Each class will be divided between the discussion of content material (first class hour) and group work (second class hour) related to on-going or emerging projects in Ethiopia and elsewhere.
transportation systems engineering. Student participation and guest lectures.
Conference room 2029 G.G.Brown

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theory Elast</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonlin Ani Structrs</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sediment Transport</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Des Hydraulic Syst</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constr Prof Prac</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Engr Proc Mod &amp; Risk</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Slope Dam Rep Struc</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Travel Analysis&amp;Fest</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Data Mining in Trans</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Air Qual Eng Fund</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Energy Infrastr Sys</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Linear Systems Thry</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Matl Sel Sus Des</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physicochem Process</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic Chemistry</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Engr Grad Sem</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constr Eng Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constr Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Mat Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trans Sys Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infr Sys Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Precand</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Engr Grad Sem</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constr Eng Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Soil Mech Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Struct Mat Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trans Sys Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infr Sys Engr Res</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Precand</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## CoE Robotics Institute

### Robotics (ROB) Open Sections

**530 Mobile Robotics**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31063</td>
<td>PI LEC 881</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Ghaffari Jadidi</td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

Section 881 is for special permission/circumstance only. Regular students should register for section 001 ONLY.

Check out last winter term's course website: [http://robots.engin.umich.edu/mobilerobotics/](http://robots.engin.umich.edu/mobilerobotics/)

Advised Prerequisites:
1. One of these courses - AEROSP 550; EECS 442, 445, 453, 467, 501, 502, 504, 542, 545, 551, 560 (CEE 571), 564, 567; IOE 511 (Math 562), 560 (Stats 550) (TO 603), 611 (Math 663); MECHENG 564, 567 (ROB 510) (MFG 567), 663, 552 (MFG 552); ROB 501, 550 are strongly recommended; NAVARCH 500, 565 (ROB 535)

2. MATLAB

### 550 Robotic Sys Lab

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25038</td>
<td>PDR LAB 011</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Gaskell</td>
<td>3</td>
<td>Y</td>
</tr>
</tbody>
</table>

### 599 Special Topics ROB

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>30031</td>
<td>P R LAB 003</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td>Moore</td>
<td>4</td>
<td>N</td>
</tr>
</tbody>
</table>

**Bioinspiration**

- Nature is full of biological organisms that are specialized for specific tasks. By examining the process by which natural selection shapes biological forms, we can learn from nature to inspire technological design. This course will explore biological strategies for swimming, flying, terrestrial locomotion, adhesion, sensing, and construction. This will be an interdisciplinary endeavor with team-based robotic design projects.

### Bioinspiration

- Nature is full of biological organisms that are specialized for specific tasks. By examining the process by which natural selection shapes biological forms, we can learn from nature to inspire technological design. This course will explore biological strategies for swimming, flying, terrestrial locomotion, adhesion, sensing, and construction. This will be an interdisciplinary endeavor with team-based robotic design projects.

### Ethics for AI and Robotics

- Ethics for Robotics: The two-credit ROB 599 course will be held together with a four-credit EECS course, and that ROB 599 students will only need to attend 1/2 of the lectures (student's choice).

### Dynamic Ctrl Connected Vehicle

### Masters Adv Research

### Diss-Precond

### Diss-Cand
## Design Science Program

### Design Science (DESCI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>502</td>
<td>Des Proc Models</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Directed Design Res</td>
<td>3.00-6.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>791</td>
<td>Design Science Sem</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss Pre-Cand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>

**Des Proc Models**

Meeting in Chrysler classroom 151

**Directed Design Res**

IR IND + ARR ARR

**Design Science Sem**

Class will meet in SI-North on North Campus; 3rd floor conference room; Room 3244

**Diss Pre-Cand**

IND + ARR ARR

**Diss-Cand**

IND + ARR ARR

**Instructor**

- Papalambros, Greene
- Reed

**Seats Available**

- 13
- 1
- 10
- 25
- 25

**Meeting Information**

- 21816 P LEC 001 MW 3-430PM 151 CHRYS
- 21343 P RES 001 F 10-1130AM 165 CHRYS

---

U of M Open Classes Only Schedule of Classes Page 33 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>390</td>
<td>Ugrd Ind Study</td>
<td>1.00-4.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Ugrd Adv Ind Study</td>
<td>1.00-4.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Foundations EER</td>
<td>3.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>690</td>
<td>Grad Ind Study</td>
<td>1.00-4.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss/Pre-Cand IND +</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
</tr>
<tr>
<td>211</td>
<td>Intro to Nucl Eng</td>
<td>4.00</td>
<td>Kearfott</td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16081</td>
<td>DIS 201 F</td>
<td>12-1PM</td>
<td>1500 EECS</td>
<td>Kearfott</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>16082</td>
<td>DIS 202 F</td>
<td>12-1PM</td>
<td>1311 EECS</td>
<td>Kearfott</td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>16080</td>
<td>LEC 001 MW</td>
<td>12-130PM</td>
<td>1311 EECS</td>
<td>Kearfott</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>495</td>
<td>Upper Atm&amp;Ionosph</td>
<td>4.00</td>
<td>Zou</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34019</td>
<td>LEC 001 TTH</td>
<td>930-1130AM</td>
<td>2238 CSRB</td>
<td>Zou</td>
<td>ADVISORY</td>
<td>9</td>
</tr>
<tr>
<td>533</td>
<td>Combustion Processes</td>
<td>3.00</td>
<td>Driscoll</td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31893</td>
<td>LEC 001 MW</td>
<td>1130-1PM</td>
<td>1012 FXB</td>
<td>Driscoll</td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>880</td>
<td>Sem Env&amp;Wrt Res Eng</td>
<td>1.00</td>
<td>Clack</td>
<td>79</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18062</td>
<td>SEM 040 W</td>
<td>12-1PM</td>
<td>2505 GGBL</td>
<td>Clack</td>
<td>79</td>
<td>Y</td>
</tr>
</tbody>
</table>

Environmental Sciences and Engineering (ENSCEN) Open Sections
Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS) Open Sections

IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE ELECTRICAL ENGINEERING AND COMPUTER SCIENCE DEPARTMENT MAY GIVE AWAY A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND THE FIRST WEEK OF LECTURES AND LABS/DISCUSSIONS (AS APPROPRIATE) FOR ANY EECS COURSES.

AT THE SAME TIME, THE EECS DEPARTMENT IS NOT OBLIGATED TO WITHDRAW STUDENTS OFFICIALLY FROM THE COURSE, EVEN THOUGH THE STUDENT HAS BEEN INFORMED THAT HIS/HER PLACE IN A COURSE HAS BEEN TAKEN AWAY. STUDENTS ARE RESPONSIBLE FOR THE ACCURACY OF THEIR SCHEDULES AND MUST BE SURE THAT ALL DROPS ARE PROCESSED THROUGH THE REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>Elect Eng Sys Des I</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Comp Sci Pragmatics</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>203</td>
<td>Discrete Math</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>183</td>
<td>Elem Prog Concepts</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15401</td>
<td>P LAB 011</td>
<td>M</td>
<td>2-4PM</td>
<td>3333 MH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab 011: Less Comfortable with Computing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15404</td>
<td>P LAB 012</td>
<td>T</td>
<td>2-4PM</td>
<td>1033 DENT</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab 012: Less Comfortable with Computing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10643</td>
<td>P LAB 013</td>
<td>TH</td>
<td>4-6PM</td>
<td>G115 AH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab 013: Less Comfortable with Computing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15402</td>
<td>P LAB 014</td>
<td>W</td>
<td>8-10AM</td>
<td>1046 DANA</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lab 014: Less Comfortable with Computing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10642</td>
<td>S LEC 001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>1324 EH</td>
<td>Diaz</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28898</td>
<td>S LEC 002</td>
<td>TTH</td>
<td>1-230PM</td>
<td>2548 NUB</td>
<td>Arthur</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21105</td>
<td>S LEC 003</td>
<td>TTH</td>
<td>230-4PM</td>
<td>AUD 4 MLB</td>
<td>Diaz</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22721</td>
<td>LEC 004</td>
<td>TTH</td>
<td>4-530PM</td>
<td>170 WEISER</td>
<td>Arthur</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25989</td>
<td>T 1030-1130AM</td>
<td>1300-230PM</td>
<td>1030-1130AM</td>
<td>1006 DOW</td>
<td>35</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25990</td>
<td>T 1230-1300PM</td>
<td>1200-1300PM</td>
<td>1200-1300PM</td>
<td>1006 DOW</td>
<td>37</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25991</td>
<td>T 1300-1430PM</td>
<td>1300-1430PM</td>
<td>1300-1430PM</td>
<td>1006 DOW</td>
<td>39</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25992</td>
<td>T 1430-1530PM</td>
<td>1430-1530PM</td>
<td>1430-1530PM</td>
<td>1006 DOW</td>
<td>41</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34304</td>
<td>A MID 099</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27789</td>
<td>P R DIS 029 TH</td>
<td>4-5PM</td>
<td>2150 DOW</td>
<td>30</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30150</td>
<td>P R DIS 030 M</td>
<td>5-6PM</td>
<td>1006 DOW</td>
<td>37</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30151</td>
<td>P R DIS 031 T</td>
<td>130-230PM</td>
<td>2166 DOW</td>
<td>31</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>34271</td>
<td>P R DIS 032 TH</td>
<td>1030-1130AM</td>
<td>1018 DOW</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16953</td>
<td>S R LEC 001 TTH</td>
<td>9-1030AM</td>
<td>220 CHRYS</td>
<td>Saleem</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28907</td>
<td>S R LEC 002 TTH</td>
<td>1130-1PM</td>
<td>G390 DENT</td>
<td>Huang</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16954</td>
<td>S R LEC 003 TTH</td>
<td>12-130PM</td>
<td>220 CHRYS</td>
<td>Graetz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21231</td>
<td>S R LEC 004 TTH</td>
<td>130-3PM</td>
<td>1013 DOW</td>
<td>Graetz</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>215</td>
<td>Intro to Elect Circ</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25398</td>
<td>S R LEC 002 MW</td>
<td>3-430PM</td>
<td>1109 FXB</td>
<td>Terry Jr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>Intro Signals&amp;Syst</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18310</td>
<td>P R LAB 031 T</td>
<td>6-9PM</td>
<td>1016 EECS</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18311</td>
<td>P R LAB 032 TH</td>
<td>6-9PM</td>
<td>1016 EECS</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18314</td>
<td>P R LAB 036 T</td>
<td>12-3PM</td>
<td>1016 EECS</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18610</td>
<td>P R LAB 037 F</td>
<td>3-6PM</td>
<td>1016 EECS</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT LAB AND LECTURE SECTIONS. This class has 2 evening midterm exams. (Department endeavors to admit all students on the 215 waitlist.)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25938</td>
<td>S R LEC 002 MW</td>
<td>3-430PM</td>
<td>1109 FXB</td>
<td>Terry Jr</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Engineering EM</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10646</td>
<td>P R LAB 031 T</td>
<td>3-6PM</td>
<td>4334 EECS</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10648</td>
<td>P R LAB 033 TH</td>
<td>12-3PM</td>
<td>4334 EECS</td>
<td>2</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>17870</td>
<td>P R LAB 035 W</td>
<td>3-6PM</td>
<td>4334 EECS</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE AND DISCUSSION WHEN THEY ELECT A LAB.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24423</td>
<td>A R LEC 001 MW</td>
<td>9-1030AM</td>
<td>1303 EECS</td>
<td>Kushner</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Elec Sens Sys</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10649</td>
<td>P LEC 001 MW</td>
<td>830-10AM</td>
<td>3540 NUB</td>
<td>Arsenault</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>17407</td>
<td>R LAB 003 W</td>
<td>530-730AM</td>
<td>Arr</td>
<td>Arsenault</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>270</td>
<td>Intro Logic Design</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10651</td>
<td>P R LAB 011 T</td>
<td>930-1230PM</td>
<td>2322 EECS</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10655</td>
<td>P R LAB 013 T</td>
<td>430-730PM</td>
<td>2322 EECS</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10656</td>
<td>P R LAB 014 M</td>
<td>3-6PM</td>
<td>2322 EECS</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10654</td>
<td>P R LAB 015 W</td>
<td>430-730PM</td>
<td>2322 EECS</td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10653</td>
<td>P R LAB 016 TH</td>
<td>430-730PM</td>
<td>2322 EECS</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20643</td>
<td>P R LAB 017 F</td>
<td>930-1230PM</td>
<td>2322 EECS</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20642</td>
<td>P R LAB 018 M</td>
<td>6-9PM</td>
<td>2322 EECS</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10650</td>
<td>A R LEC 001 MW</td>
<td>9-1030AM</td>
<td>1303 EECS</td>
<td>Sakallah</td>
<td></td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>Prog&amp;Data Struct</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10659</td>
<td>P R LAB 011 W</td>
<td>12-2PM</td>
<td>2229 SEB</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10661</td>
<td>P R LAB 013 W</td>
<td>10-12PM</td>
<td>G020 SPH2</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>14000</td>
<td>P R LAB 014 T</td>
<td>430-630PM</td>
<td>1005 DOW</td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>15992</td>
<td>P R LAB 015 W</td>
<td>4-6PM</td>
<td>185 EWRE</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>15993</td>
<td>P R LAB 016 T</td>
<td>430-630PM</td>
<td>2147 GGBL</td>
<td>28</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>10662</td>
<td>P R LAB 017 M</td>
<td>430-630PM</td>
<td>1940 COOL</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20635</td>
<td>P R LAB 018 T</td>
<td>1130-130PM</td>
<td>185 EWRE</td>
<td>21</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20636</td>
<td>P R LAB 019 W</td>
<td>9-11AM</td>
<td>G322 DENT</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>21271</td>
<td>P R LAB 020 TH</td>
<td>4-6PM</td>
<td>R0420 BUS</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>21515</td>
<td>P R LAB 021 W</td>
<td>230-430PM</td>
<td>2153 GGBL</td>
<td>31</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>22514</td>
<td>P R LAB 022 W</td>
<td>230-430PM</td>
<td>1005 DOW</td>
<td>28</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>22723</td>
<td>P R LAB 023 T</td>
<td>330-530PM</td>
<td>1005 EEC</td>
<td>22</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>22722</td>
<td>P R LAB 024 F</td>
<td>130-330PM</td>
<td>2166 DOW</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>22809</td>
<td>P R LAB 025 W</td>
<td>1-3PM</td>
<td>373 LORCH</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>23725</td>
<td>P R LAB 026 F</td>
<td>12-2PM</td>
<td>1940 COOL</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>24529</td>
<td>P R LAB 027 M</td>
<td>2-4PM</td>
<td>185 EWRE</td>
<td>28</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Class #</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>24530 P R LAB 028 F</td>
<td>8:30-10:30AM</td>
<td>1003 EECS</td>
<td></td>
<td></td>
<td>24 Y</td>
<td></td>
</tr>
<tr>
<td>24707 P R LAB 029 TH</td>
<td>4-6PM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td>31 Y</td>
<td></td>
</tr>
<tr>
<td>24785 P R LAB 030 TH</td>
<td>5-7PM</td>
<td>2150 DOW</td>
<td></td>
<td></td>
<td>31 Y</td>
<td></td>
</tr>
<tr>
<td>24786 P R LAB 031 W</td>
<td>12-2PM</td>
<td>3427 EECS</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>24787 P R LAB 032 W</td>
<td>5-7PM</td>
<td>1005 EECS</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>25978 P R LAB 033 TH</td>
<td>4-6PM</td>
<td>104 EWRE</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>25979 P R LAB 034 F</td>
<td>3:30-5:30PM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td>28 Y</td>
<td></td>
</tr>
<tr>
<td>25980 P R LAB 035 F</td>
<td>12-2PM</td>
<td>1680 IOE</td>
<td></td>
<td></td>
<td>29 Y</td>
<td></td>
</tr>
<tr>
<td>25981 P R LAB 036 TH</td>
<td>3-5PM</td>
<td>2268 CSRB</td>
<td></td>
<td></td>
<td>27 Y</td>
<td></td>
</tr>
<tr>
<td>25992 P R LAB 037 F</td>
<td>12-2PM</td>
<td>3427 EECS</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>25993 P R LAB 038 W</td>
<td>3:30-5:30PM</td>
<td>2166 DOW</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>25994 P R LAB 039 T</td>
<td>4:30-5:30PM</td>
<td>3150 DOW</td>
<td></td>
<td></td>
<td>30 Y</td>
<td></td>
</tr>
<tr>
<td>25999 P R LAB 040 T</td>
<td>1-3PM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td>15 Y</td>
<td></td>
</tr>
<tr>
<td>26097 P R LAB 041 F</td>
<td>4:30-6:30PM</td>
<td>1940 COOL</td>
<td></td>
<td></td>
<td>29 Y</td>
<td></td>
</tr>
<tr>
<td>281 Data Struct &amp; Alg 4.00 ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10683 P R LAB 013 TH</td>
<td>5-7PM</td>
<td>1690 BEYSTER</td>
<td></td>
<td></td>
<td>13 Y</td>
<td></td>
</tr>
<tr>
<td>19157 P R LAB 014 T</td>
<td>5-7PM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td>9 Y</td>
<td></td>
</tr>
<tr>
<td>19329 P R LAB 015 F</td>
<td>2:30-4:30PM</td>
<td>3150 DOW</td>
<td></td>
<td></td>
<td>21 Y</td>
<td></td>
</tr>
<tr>
<td>21375 P R LAB 018 W</td>
<td>5-7PM</td>
<td>185 EWRE</td>
<td></td>
<td></td>
<td>21 Y</td>
<td></td>
</tr>
<tr>
<td>22046 P R LAB 019 F</td>
<td>2-4PM</td>
<td>1940 COOL</td>
<td></td>
<td></td>
<td>24 Y</td>
<td></td>
</tr>
<tr>
<td>22047 P R LAB 020 F</td>
<td>2:30-4:30PM</td>
<td>2150 DOW</td>
<td></td>
<td></td>
<td>15 Y</td>
<td></td>
</tr>
<tr>
<td>23041 S R LEC 001 MW</td>
<td>1030-12PM</td>
<td>1013 DOW</td>
<td></td>
<td></td>
<td>25 Y</td>
<td></td>
</tr>
<tr>
<td>10681 S R LEC 003 TH</td>
<td>3:30-5:30PM</td>
<td>1013 DOW</td>
<td></td>
<td></td>
<td>27 Y</td>
<td></td>
</tr>
<tr>
<td>22549 S R LEC 001 TH</td>
<td>9-1030AM</td>
<td>1670 BEYSTER</td>
<td></td>
<td></td>
<td>13 Y</td>
<td></td>
</tr>
<tr>
<td>19743 S R LEC 002 TH</td>
<td>1030-12PM</td>
<td>1013 DOW</td>
<td></td>
<td></td>
<td>27 Y</td>
<td></td>
</tr>
<tr>
<td>17898 P R LAB 011 T</td>
<td>12-2PM</td>
<td>133 CHrys</td>
<td></td>
<td></td>
<td>25 Y</td>
<td></td>
</tr>
<tr>
<td>32467 A R LEC 001 TH</td>
<td>3-5PM</td>
<td>4440 EECs</td>
<td></td>
<td></td>
<td>25 Y</td>
<td></td>
</tr>
<tr>
<td>301 Probabil Mthd in Eng 4.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8 Y</td>
<td></td>
</tr>
<tr>
<td>22399 A LEC 001 MW</td>
<td>3-5PM</td>
<td>1500 EECs</td>
<td></td>
<td></td>
<td>40 Y</td>
<td></td>
</tr>
<tr>
<td>31 Analog Circuits 4.00 ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17899 P R LAB 011 T</td>
<td>3-6PM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>2 Y</td>
<td></td>
</tr>
<tr>
<td>17900 P R LAB 012 T</td>
<td>6-9PM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>8 Y</td>
<td></td>
</tr>
<tr>
<td>18455 P R LAB 013 T</td>
<td>12-3PM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>11 Y</td>
<td></td>
</tr>
<tr>
<td>16166 P R DIS 011 T</td>
<td>12:30-1:30PM</td>
<td>133 CHrys</td>
<td></td>
<td></td>
<td>3 Y</td>
<td></td>
</tr>
<tr>
<td>17722 P R LAB 021 W</td>
<td>9-11AM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>8 Y</td>
<td></td>
</tr>
<tr>
<td>17725 P R LAB 024 W</td>
<td>7-9PM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>18 Y</td>
<td></td>
</tr>
<tr>
<td>17726 P R LAB 025 TH</td>
<td>10-12PM</td>
<td>2336 EECs</td>
<td></td>
<td></td>
<td>3 Y</td>
<td></td>
</tr>
<tr>
<td>16181 A R LEC 001 MW</td>
<td>1030-12PM</td>
<td>1303 EECs</td>
<td></td>
<td></td>
<td>20 Y</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>--------</td>
<td>------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>17729</td>
<td>PR LAB 028 TH</td>
<td>5-7PM</td>
<td>2336 EECS</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>17730</td>
<td>PR LAB 029 F</td>
<td>10-12PM</td>
<td>2336 EECS</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT ONE-LAB AND ONE-DIS SECTIONS, IT AUTO-ENROLLED IN LECTURE.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10664</td>
<td>A R LEC 001 MW</td>
<td>3-430PM</td>
<td>STAMPS Ganago</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10666</td>
<td>PR DIS 012 T</td>
<td>330-430PM</td>
<td>3150 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17387</td>
<td>S R DIS 014 T</td>
<td>530-630PM</td>
<td>1311 EECS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>Intr Semicron Devices</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28928</td>
<td>PR DIS 012 F</td>
<td>930-1030AM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE 001 WHEN THEY ELECT A DISCUSSION 011.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16577</td>
<td>A R LEC 001 MW</td>
<td>12-130PM</td>
<td>1303 EECS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>330</td>
<td>Intro to Ants</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27453</td>
<td>A R LEC 001 MW</td>
<td>9-1030AM</td>
<td>3427 EECS Willingale</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>351</td>
<td>Intro Dig Sig Proc</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10693</td>
<td>PR DIS 011 W</td>
<td>330-430PM</td>
<td>1014 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>Intro Computer Org</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10670</td>
<td>S R LEC 001 TTH</td>
<td>9-1030AM</td>
<td>1109 FXB Brehob</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28900</td>
<td>S R LEC 002 TTH</td>
<td>1030-12PM</td>
<td>1670 BEYSTER Mahlke, Das</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10671</td>
<td>S R LEC 004 TTH</td>
<td>3-430PM</td>
<td>1571 GGBL Mahlke, Das</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>376</td>
<td>Foundafs Comp Sci</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21996</td>
<td>P R DIS 016 TH</td>
<td>4-5PM</td>
<td>1006 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22173</td>
<td>P R DIS 017 TH</td>
<td>5-6PM</td>
<td>1006 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22714</td>
<td>P R DIS 018 F</td>
<td>930-1030AM</td>
<td>1014 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23517</td>
<td>P R DIS 020 F</td>
<td>330-430PM</td>
<td>1010 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27795</td>
<td>P R DIS 022 TH</td>
<td>3-4PM</td>
<td>1018 DOW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33951</td>
<td>S R LEC 003 MW</td>
<td>130-3PM</td>
<td>STAMPS Volkovich</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10700</td>
<td>S R LEC 004 MW</td>
<td>3-430PM</td>
<td>1670 BEYSTER Kamil</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>388</td>
<td>Intro Comp Security</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23744</td>
<td>S R LEC 001 MW</td>
<td>9-1030AM</td>
<td>1670 BEYSTER Genkin, Halderman, Ensafi</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>398</td>
<td>Special Topics</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33446</td>
<td>P LAB 011 F</td>
<td>10-12PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>399</td>
<td>Directed Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Prog for Sci&amp;Eng</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20016</td>
<td>A R LEC 001 MF</td>
<td>4-530PM</td>
<td>1250 USB Morgan</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>419</td>
<td>Elec Mach and Drives</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20639</td>
<td>PR LAB 012 F</td>
<td>3-6PM</td>
<td>3437 EECS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20637</td>
<td>A R LEC 001 TTH</td>
<td>3-430PM</td>
<td>165 CHRYS Hofmann</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>423</td>
<td>Integ Microsys Lab</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10685</td>
<td>P R LAB 011 ARR</td>
<td>EECS LNF Ricker</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>&quot;Lab times to be determined during the semester&quot;</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10684</td>
<td>A R LEC 001 TTH</td>
<td>1030-12PM</td>
<td>1005 EECS Yoon</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>427</td>
<td>VLSI Design I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>20267</td>
<td>STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Wireless Link</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>438</td>
<td>Adv Lasers Lab</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>Mbl App Dev Entrapr</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Senior ThesisL</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>445</td>
<td>Intro Machine Learn</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>458</td>
<td>Biomed Instrum Des</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>Con Sys Anlyses&amp;Des</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>467</td>
<td>Autonomous Robotics</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>Comp Architect</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>476</td>
<td>Data Mining</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>478</td>
<td>Logic Ckt Synk&amp;Opt</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>481</td>
<td>Software Engin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>482</td>
<td>Intro Oper System</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>484</td>
<td>Database Mgt Syst</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>485</td>
<td>Web Systems</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Students are auto-enrolled in lecture when they elect a lab.*
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24068</td>
<td>S R LEC 001 TTH</td>
<td>120-3PM</td>
<td>220 CHRYS</td>
<td>Kloosterman</td>
<td>30695</td>
<td>S R LEC 003 TTH</td>
</tr>
<tr>
<td>24067</td>
<td>S R LEC 002 TTH</td>
<td>430-6PM</td>
<td>1571 GGBL</td>
<td>Kloosterman</td>
<td>33424</td>
<td>A R LEC 001 MW</td>
</tr>
<tr>
<td>24073</td>
<td>Adv Sol St Mw Ctr</td>
<td>3-430PM</td>
<td>3427 EECs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24068</td>
<td>S R LEC 001 TTH</td>
<td>120-3PM</td>
<td>1005 EECs</td>
<td>Wentzloff</td>
<td>32472</td>
<td>P LEC 001 MW</td>
</tr>
<tr>
<td>24067</td>
<td>S R LEC 002 TTH</td>
<td>430-6PM</td>
<td>3427 EECs</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24068</td>
<td>S R LEC 001 TTH</td>
<td>120-3PM</td>
<td>1005 EECs</td>
<td>Wentzloff</td>
<td>32473</td>
<td>P LEC 001 MW</td>
</tr>
<tr>
<td>35967</td>
<td>Prog Lang</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36049</td>
<td>Intro Art Intell</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36049</td>
<td>Comp Game Design</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>497</td>
<td>Major Design/Prof</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>Special Topics</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Adv Directed Study</td>
<td>1.00-4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>A/D Interfaces</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>Amorphous Sem Dev</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>515</td>
<td>Integ Microsystems</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>519</td>
<td>Plasma Lab</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Solid State Devices</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>522</td>
<td>Analog Integr Ckts</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>525</td>
<td>Adv Sol St Mw Ctr</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>528</td>
<td>M-Elec Pro Tech</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Pwr Sys Dyn&amp;Control</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>539</td>
<td>Lasers</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>546</td>
<td>Ultrafast Optics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>548</td>
<td>Info Visualization</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

Advised Prerequisites:
1. One of these courses - AEROSP 550, EECS 442, 445, 453, 467, 501, 502, 504, 542, 545, 551, 550 (CEE 571), 564, 567, IOE 511 (Math 562), 560 (Stats 550) (TO 603), 611 (Math 663), MECHENG 564, 567 (ROB 510) (MFG 552), 663, 552 (MFG 552), ROB 501, 550 are strongly recommended; NAVARCH 500, 565 (ROB 535)

2. MATLAB

Enrollment in EECS 550 will be by override only, to request an override please waitlist for the course.

*4 CREDITS for Lec 001*. Prerequisites for LEC 001: EECS 367 or EECS 467 or EECS 492 or EECS 442 or EECS 445 or graduate standing or permission of instructor

High Frequency Integrated Circ

* 3 CREDITS for Lec 003. Prerequisites for Lec 003: EECS 413, EECS 411.

Quantum Optoelectronics

* 3 CREDITS for Lec 007. Prerequisites for Lec 007: PHYSICS 240 AND (EECS 334 or EECS 434 or EECS 320 or EECS 520 or EECS 540)

Quantum Info, Prob and Comp

* 3 CREDITS for Lec 005. Prerequisites for Lec 005: Permission of Instructor

Advanced Energy Storage

* 3 CREDITS for Sec 014. Prerequisites for LEC 014: EECS 560 or equivalent

Directed Study

IND + ARR ARR 1.00-4.00 ADVISORY

VLIS Design II

14999 P LAB 011 F 1230-130PM 1014 DOW Blaauw 4.00 ADVISORY

Advisory Prerequisites:

- ENFORCED
- ADVISORY
- ARR
- R

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY

IND + ARR ARR 1.00-8.00 ADVISORY

IND + ARR ARR 8.00 ENFORCED

IND + ARR ARR 1.00-6.00 ADVISORY
Engineering Undergraduate Education

Engineering (ENGR) Open Sections

100 Intro Engineering 4.00 ADVISORY

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24214</td>
<td>P DIS 201 TTH</td>
<td>4</td>
<td></td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>24215</td>
<td>P DIS 202 TTH</td>
<td>4</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>24216</td>
<td>P DIS 203 TTH</td>
<td>4</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>24217</td>
<td>A LEC 200 TTH</td>
<td>4</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

Design in the Real World

STUDENTS ELECTING DIS (201-203) WILL BE AUTO-ENROLLED IN LEC 200.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18842</td>
<td>P R DIS 402 T</td>
<td>4</td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>19850</td>
<td>P R DIS 404 T</td>
<td>4</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>19856</td>
<td>P R DIS 406 TH</td>
<td>4</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>24242</td>
<td>P DIS 408 TH</td>
<td>4</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
</tbody>
</table>

Self Driving Cars & Drones

STUDENTS ELECTING DIS (402-408) WILL BE AUTO-ENROLLED IN LEC 400 AND THE CORRESPONDING LAB. Ex. elect Dis 402, auto-enrolled in Lab 401.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18840</td>
<td>A R LEC 400 MW</td>
<td>4</td>
<td></td>
<td>9-30AM</td>
<td>133</td>
<td>N</td>
</tr>
<tr>
<td>10721</td>
<td>ADR LEC 600 MW</td>
<td>4</td>
<td></td>
<td>12-3PM</td>
<td>133</td>
<td>N</td>
</tr>
</tbody>
</table>

Underwater Vehicle Design

STUDENTS ELECTING DIS (602-606) WILL BE AUTO-ENROLLED IN LEC 600 AND THE CORRESPONDING LAB. Ex. elect Dis 602, auto-enrolled in Lab 601.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22986</td>
<td>A LEC 800 MW</td>
<td>4</td>
<td></td>
<td>1-230PM</td>
<td>1005</td>
<td>N</td>
</tr>
</tbody>
</table>

Process Throughput Optimization

STUDENTS ELECTING DIS (802-804) WILL BE AUTO-ENROLLED IN LEC 800 AND THE CORRESPONDING LAB. Ex. elect Dis 802, auto-enrolled in Lab 801.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>21721</td>
<td>A LEC 110 TTH</td>
<td>4</td>
<td></td>
<td>130-3PM</td>
<td>1005</td>
<td>N</td>
</tr>
</tbody>
</table>

A River Runs Through It

STUDENTS ELECTING DIS (112-116) WILL BE AUTO-ENROLLED IN LEC 110 AND THE CORRESPONDING LAB. Ex. elect Dis 112, auto-enrolled in Lab 111.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>21719</td>
<td>A LEC 110 TTH</td>
<td>4</td>
<td></td>
<td>130-3PM</td>
<td>1005</td>
<td>N</td>
</tr>
</tbody>
</table>

Engineering Composites

STUDENTS ELECTING DIS (152-156) WILL BE AUTO-ENROLLED IN LEC 150 AND THE CORRESPONDING LAB. Ex. elect Dis 152, auto-enrolled in Lab 151.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24942</td>
<td>A LAB 151 F</td>
<td>4</td>
<td></td>
<td>9-11AM</td>
<td>2224</td>
<td>DOW</td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 43 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33779</td>
<td>A  LAB 311 W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33781</td>
<td>A  LEC 313 F</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24115</td>
<td>P  DIS 352 F</td>
<td>1045 GGBL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24117</td>
<td>P  DIS 354 F</td>
<td>10-11AM 2918 COOL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27389</td>
<td>P  DIS 356 F</td>
<td>1045 GGBL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33841</td>
<td>P  DIS 358 TH</td>
<td>1030-12PM 1010 DOW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24113</td>
<td>A  LEC 350 TH</td>
<td>1030-12PM 1010 DOW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24114</td>
<td>A  LAB 351 F</td>
<td>2-4PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24116</td>
<td>A  LAB 353 F</td>
<td>2-4PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27147</td>
<td>A  LAB 355 F</td>
<td>2-4PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31459</td>
<td>P  DIS 422 F</td>
<td>930-1030AM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31462</td>
<td>P  DIS 424 F</td>
<td>1030-1130AM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31464</td>
<td>P  DIS 426 F</td>
<td>1130-1230PM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31466</td>
<td>P  DIS 428 F</td>
<td>1230-130PM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10720</td>
<td>P  DIS 452 TH</td>
<td>1230-130PM 1005 EECs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19860</td>
<td>A  LAB 451 TH</td>
<td>230-430PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25538</td>
<td>A  LAB 551 F</td>
<td>930-1130AM 1005 EECs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26921</td>
<td>P  DIS 554 TH</td>
<td>1030-1230PM 1200 EECs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25421</td>
<td>A  LEC 550 TH</td>
<td>1030-1230PM 1200 EECs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21732</td>
<td>P  DIS 562 W</td>
<td>130-230PM 1032 FXB</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20299</td>
<td>P  DIS 952 T</td>
<td>4-5PM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20301</td>
<td>P  DIS 954 W</td>
<td>1130-1230PM 136 EWRE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26922</td>
<td>P  DIS 956 W</td>
<td>1130-1230PM 2166 DOW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14210</td>
<td>A  LEC 950 TH</td>
<td>230-430PM 1200 EECs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20298</td>
<td>A  LAB 951 T</td>
<td>5-7PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20300</td>
<td>A  LAB 953 W</td>
<td>1230-230PM  ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
THIS LAB MEETS IN 429 SRB

101 Intro Comp & Prog

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS ELECTING LAB (011-019) WILL BE AUTO-ENROLLED IN LEC 001.

STUDENTS ELECTING LAB (020-028) WILL BE AUTO-ENROLLED IN LEC 002.

STUDENTS ELECTING LAB (031-037) WILL BE AUTO-ENROLLED IN LEC 003.

190 Selected Topics Eng

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Design Your Engr Experience

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>39</td>
<td>Goldstein</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Design Your Engr Experience

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>39</td>
<td>Goldstein</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

230 Honors Seminar I

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


255 Multidis Eng Pro

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 45 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25559</td>
<td>STARX Project Team</td>
<td>ARR</td>
<td></td>
<td>Rouse</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25560</td>
<td>MRacing Project Team</td>
<td>ARR</td>
<td></td>
<td>Bell IV</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>24723</td>
<td>SmallSat Water Tank Proj Team</td>
<td>ARR</td>
<td></td>
<td>Sheehan</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25561</td>
<td>Electric Motorcycle Proj Team</td>
<td>ARR</td>
<td></td>
<td>Siegel</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26030</td>
<td>REST Project Team</td>
<td>ARR</td>
<td></td>
<td>Ridley</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27822</td>
<td>BlueSAT Project Team</td>
<td>ARR</td>
<td></td>
<td>Johnson-Roberson</td>
<td>75</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>28360</td>
<td>Aquador Project Team</td>
<td>ARR</td>
<td></td>
<td>Gulari</td>
<td>74</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34181</td>
<td>WolverineSoft Studio Proj Team</td>
<td>ARR</td>
<td></td>
<td>Yarger</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27768</td>
<td>Aptiv Project</td>
<td>ARR</td>
<td></td>
<td>Revzen</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27769</td>
<td>ArtsEngine Project</td>
<td>ARR</td>
<td></td>
<td>Wakefield</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27770</td>
<td>BorgWarner Project</td>
<td>ARR</td>
<td></td>
<td>Sample</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27771</td>
<td>Bosch Project</td>
<td>ARR</td>
<td></td>
<td>Shedden</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27772</td>
<td>Collins Aerospace Sensor Proj</td>
<td>ARR</td>
<td></td>
<td>Atkins</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27773</td>
<td>Collins Aerospace Galley Proj</td>
<td>ARR</td>
<td></td>
<td>Ku</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27774</td>
<td>Comau Project</td>
<td>ARR</td>
<td></td>
<td>Kamat</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27808</td>
<td>Dell Project</td>
<td>ARR</td>
<td></td>
<td>Revzen</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27809</td>
<td>DMS Project</td>
<td>ARR</td>
<td></td>
<td>Bell IV</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27810</td>
<td>Eaton Project</td>
<td>ARR</td>
<td></td>
<td>Bell IV</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27811</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27812</td>
<td>Human Rights First Project</td>
<td>ARR</td>
<td></td>
<td>Najarian</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27813</td>
<td>Honda Project</td>
<td>ARR</td>
<td></td>
<td>Ringenberg</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27814</td>
<td>Isuzu Autonomous Truck Project</td>
<td>ARR</td>
<td></td>
<td>Lu</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27815</td>
<td>Isuzu Powertrain Project</td>
<td>ARR</td>
<td></td>
<td>Middleton</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27816</td>
<td>JPMorgan Chase Project</td>
<td>ARR</td>
<td></td>
<td>Nebeling</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27817</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td></td>
<td>Hess</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27818</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td></td>
<td>Griffin</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27819</td>
<td>Noble Gas Systems Project</td>
<td>ARR</td>
<td></td>
<td>Schwank</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27820</td>
<td>Northrop Grumman Solar Project</td>
<td>ARR</td>
<td></td>
<td>Hortop</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30075</td>
<td>Northrop Grumman Wire Project</td>
<td>ARR</td>
<td></td>
<td>Gaskell</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30076</td>
<td>Principal Financial Project</td>
<td>ARR</td>
<td></td>
<td>Juett</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30077</td>
<td>ProQuest AI Search Project</td>
<td>ARR</td>
<td></td>
<td>Hamilton</td>
<td>99</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30078</td>
<td>ProQuest Sentiment Project</td>
<td>ARR</td>
<td></td>
<td>Jamin</td>
<td>99</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34004</td>
<td>Stryker Project</td>
<td>ARR</td>
<td></td>
<td>Love</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34005</td>
<td>Toyota Project Team</td>
<td>ARR</td>
<td></td>
<td>Kloosterman</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34006</td>
<td>Union Pacific Project</td>
<td>ARR</td>
<td></td>
<td>Arthur</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25562</td>
<td>GM Heatwaste Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25563</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td>Hortop</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30079</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td>Chen</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>---------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>25565 PI LAB 162</td>
<td>Isuzu Synchronous Project</td>
<td>ARR</td>
<td>Middleton</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25566 PI LAB 167</td>
<td>Isuzu Adv SI Engine Project</td>
<td>ARR</td>
<td>Jamin</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25567 PI LAB 172</td>
<td>JPMorgan Chase Project</td>
<td>ARR</td>
<td>Jamin</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25568 PI LAB 173</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td>Nebeling</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25569 PI LAB 176</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td>Hess</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25570 PI LAB 177</td>
<td>Mission Throttle Project</td>
<td>ARR</td>
<td>Husain</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25571 PI LAB 183</td>
<td>SOCR 498 Project</td>
<td>ARR</td>
<td>Bell IV</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25572 PI LAB 185</td>
<td>Toyota Project</td>
<td>ARR</td>
<td>Arthur</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25573 PI LAB 186</td>
<td>Union Pacific Project</td>
<td>ARR</td>
<td>Schwank</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30526 PI LAB 187</td>
<td>Yanfeng Heatstake Project</td>
<td>ARR</td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25574 PI LAB 209</td>
<td>Global Multidisciplinary Proj</td>
<td>ARR</td>
<td>Sienko</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30080 PI LAB 220</td>
<td>Global Health Design Proj Team</td>
<td>ARR</td>
<td>Mckague</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30081 PI LAB 221</td>
<td>DUst Research Team</td>
<td>ARR</td>
<td>Liang</td>
<td>88</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24722 PI LAB 222</td>
<td>Mapleseed Research Team</td>
<td>ARR</td>
<td>Barton</td>
<td>96</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25575 PI LAB 223</td>
<td>Secure Cloud Research Team</td>
<td>ARR</td>
<td>Hu</td>
<td>95</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25576 PI LAB 224</td>
<td>Adaptive Design Research Team</td>
<td>ARR</td>
<td>Guo</td>
<td>90</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25577 PI LAB 225</td>
<td>Machine Learn Biomet Res Team</td>
<td>ARR</td>
<td>Green</td>
<td>92</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25578 PI LAB 226</td>
<td>SIM Research Team</td>
<td>ARR</td>
<td>Glichrist</td>
<td>94</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25579 PI LAB 227</td>
<td>MITEE Research Team</td>
<td>ARR</td>
<td>Flannagan</td>
<td>91</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25580 PI LAB 229</td>
<td>DEVIATE Research Team</td>
<td>ARR</td>
<td>Dick</td>
<td>90</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25581 PI LAB 230</td>
<td>Free Speech Research Team</td>
<td>ARR</td>
<td>Kasper</td>
<td>91</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25582 PI LAB 231</td>
<td>HELIO Research Team</td>
<td>ARR</td>
<td>Flannagan</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25583 PI LAB 232</td>
<td>DEVIATE Research Team</td>
<td>ARR</td>
<td>Ojeda</td>
<td>95</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25584 PI LAB 233</td>
<td>Assistive Vision Research Team</td>
<td>ARR</td>
<td>Shtein</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25585 PI LAB 234</td>
<td>Kirigami Solar Research Team</td>
<td>ARR</td>
<td>Dinov</td>
<td>89</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25578 PI LAB 400 MW</td>
<td>SOCR Research Team</td>
<td>3-5PM</td>
<td>Ringenberg</td>
<td>41</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25577 PI LAB 500 TTH 10-12PM</td>
<td>Multidisciplinary Software Dev</td>
<td>25 N</td>
<td>Skerlos, Michaels</td>
<td>40</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This course meets in 3360 GG Brown, for the 2nd half of the semester only (beginning Monday, March 9).

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>256</td>
<td>Peer Mentrsp Eng Des</td>
<td>I IND +</td>
<td>1-00-2.00</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>260</td>
<td>Eng Across Cultures</td>
<td>21818 P LEC 002 TH</td>
<td>330-5PM</td>
<td>224 GFL</td>
<td>Hulbert</td>
<td>22</td>
</tr>
<tr>
<td>280</td>
<td>Undergrad Research</td>
<td>14305 PD DIS 001</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>290</td>
<td>Special Topics</td>
<td>22133 P LEC 002</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>Engr Ugrad Stdy Abrd</td>
<td>23467 PD LEC 009</td>
<td>ARR</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>330</td>
<td>Honors Seminar II</td>
<td>27675 P R LEC 001 T</td>
<td>330-6PM</td>
<td>4440 EECs</td>
<td>Enforced</td>
<td>Edington, Pakko</td>
</tr>
<tr>
<td>355</td>
<td>Multidis Eng Pro 2</td>
<td>23214 PI LAB 001</td>
<td>ARR</td>
<td>Maki</td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>34128 PI LAB 017</td>
<td>M-HEAL II Project Team</td>
<td>ARR</td>
<td>VanEpps</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>INSTRUCTOR</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>-------</td>
<td>--------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>------------------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>28324</td>
<td>M-HEAL III Project Team</td>
<td>ARR</td>
<td></td>
<td>Skerlos, Michaels</td>
<td>40</td>
<td>N</td>
</tr>
<tr>
<td>21955</td>
<td>Socially Engaged Design Proj</td>
<td>ARR</td>
<td></td>
<td></td>
<td>74</td>
<td>N</td>
</tr>
<tr>
<td>19906</td>
<td>Baja Racing Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>21954</td>
<td>BLUElab Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>19907</td>
<td>HPH Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>19908</td>
<td>HPS Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>19990</td>
<td>MASA Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>20157</td>
<td>M-FLY Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>20155</td>
<td>M-HEAL Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>21549</td>
<td>MER Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>22091</td>
<td>Formula SAE Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>22625</td>
<td>Pantanal Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>21788</td>
<td>Solar Car Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>23479</td>
<td>Steel Bridge Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>25665</td>
<td>Concrete Canoe Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>24766</td>
<td>STARX Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>24727</td>
<td>M-FLY Racing Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>25667</td>
<td>SmallSat Water Tank Proj Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>24840</td>
<td>Electric Motorcycle Proj Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>26031</td>
<td>REST Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>27823</td>
<td>BlueSAT Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>27824</td>
<td>MRover Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>28361</td>
<td>IGV Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>74</td>
<td>N</td>
</tr>
<tr>
<td>34182</td>
<td>Aquador Project Team</td>
<td>ARR</td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>27825</td>
<td>Aptiv Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>27826</td>
<td>ArtsEngine Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td>27827</td>
<td>BorgWarner Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>26</td>
<td>N</td>
</tr>
<tr>
<td>27828</td>
<td>Bosch Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>27829</td>
<td>Collins Aerospace Sensor Proj</td>
<td>ARR</td>
<td></td>
<td></td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td>27830</td>
<td>Collins Aerospace Galley Proj</td>
<td>ARR</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>27839</td>
<td>Comau Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>27840</td>
<td>Dell EMC Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>27841</td>
<td>DMS Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>27842</td>
<td>Eaton Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>27843</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td></td>
<td>26</td>
<td>N</td>
</tr>
</tbody>
</table>
| 27844 | MINI Open Classes Only Schedule of Classes
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Honda Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Human Rights First Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Isuzu Autonomous Truck Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Isuzu Powertrain Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>JP Morgan Chase Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Learning A-Z Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Little Caesars Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Noble Gas Systems Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Northrop Grumman Solar Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Northrop Grumman Wire Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Principal Financial Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>99</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>ProQuest AI Search Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>99</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>ProQuest Sentiment Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Stryker Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Toyota Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Union Pacific Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>GM Heatwaste Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>GM Heat Sink Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Isuzu Synchronous Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Isuzu Adv SI Engine Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>JP Morgan Chase Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Learning A-Z Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Little Caesars Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Mission Throttle Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>SOCR 498 Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Toyota Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Union Pacific Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Yanfeng Heatstake Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Global Multidisciplinary Project</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Global Health Design Proj Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>DUST Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Mapleseed Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>88</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Secure Cloud Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>96</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Adaptive Design Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>95</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Machine Learn Biomet Res Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>90</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>SIM Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>92</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>MiTEE Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>94</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>DEVIATE Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>91</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Free Speech Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>90</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>HELIO Research Team</td>
<td>Arr</td>
<td></td>
<td>Arr</td>
<td></td>
<td>91</td>
<td>N</td>
</tr>
<tr>
<td>U of M Open Classes Only Schedule of Classes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25688 PI LAB 231</td>
<td>ARR</td>
<td>ARR</td>
<td>Flannagan</td>
<td>100 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25689 PI LAB 232</td>
<td>ARR</td>
<td>ARR</td>
<td>Ojeda</td>
<td>95 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25687 M-BARC Research Team</td>
<td>ARR</td>
<td>ARR</td>
<td>Shtein</td>
<td>100 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25691 Kigami Solar Research Team</td>
<td>ARR</td>
<td>ARR</td>
<td>Dinov</td>
<td>89 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25779 SOCRI Research Team</td>
<td>ARR</td>
<td>ARR</td>
<td>Ringenberg</td>
<td>41 Y</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>390 Spec Topics in Engr</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>Wilson, Pakko</td>
<td>33 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>430 Honors Seminar III</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>Wilson, Pakko</td>
<td>15 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>455 Multidis Eng Pro 3</td>
<td>2.00-5.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21244 PI LAB 019</td>
<td>ARR</td>
<td>ARR</td>
<td>Hansen</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21245 PI LAB 018</td>
<td>ARR</td>
<td>ARR</td>
<td>Wright</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21246 PI LAB 017</td>
<td>ARR</td>
<td>ARR</td>
<td>VanEpps</td>
<td>25 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21247 PI LAB 016</td>
<td>ARR</td>
<td>ARR</td>
<td>Rouse</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21248 PI LAB 015</td>
<td>ARR</td>
<td>ARR</td>
<td>Siegel</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21249 PI LAB 014</td>
<td>ARR</td>
<td>ARR</td>
<td>Sheehan</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21250 PI LAB 013</td>
<td>ARR</td>
<td>ARR</td>
<td>Ridley</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21251 PI LAB 012</td>
<td>ARR</td>
<td>ARR</td>
<td>Cesnik</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21252 PI LAB 011</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21253 PI LAB 010</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21254 PI LAB 009</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21255 PI LAB 008</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21256 PI LAB 007</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21257 PI LAB 006</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21258 PI LAB 005</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21259 PI LAB 004</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21260 PI LAB 003</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21261 PI LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21262 PI LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21263 PI LAB 000</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21264 PI LAB 022</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21265 PI LAB 021</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21266 PI LAB 020</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21267 PI LAB 019</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21268 PI LAB 018</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21269 PI LAB 017</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21270 PI LAB 016</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21271 PI LAB 015</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21272 PI LAB 014</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21273 PI LAB 013</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21274 PI LAB 012</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21275 PI LAB 011</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21276 PI LAB 010</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21277 PI LAB 009</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21278 PI LAB 008</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21279 PI LAB 007</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21280 PI LAB 006</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21281 PI LAB 005</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21282 PI LAB 004</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21283 PI LAB 003</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21284 PI LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21285 PI LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21286 PI LAB 000</td>
<td>ARR</td>
<td>ARR</td>
<td>Bell IV</td>
<td>75 N</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>LAB FEE</td>
<td>OPEN SEAT</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------</td>
<td>-----</td>
<td>------------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>28362 PI LAB 032</td>
<td>Aquador Project Team</td>
<td>ARR</td>
<td>Gulari</td>
<td>74</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34184 PI LAB 033</td>
<td>Aptiv Project</td>
<td>ARR</td>
<td>Yarger</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27856 PI LAB 101</td>
<td>ArtsEngine Project</td>
<td>ARR</td>
<td>Revzen</td>
<td>26</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27857 PI LAB 102</td>
<td>BorgWarner Project</td>
<td>ARR</td>
<td>Wakefield</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27858 PI LAB 103</td>
<td>Bosch Project</td>
<td>ARR</td>
<td>Shedden</td>
<td>28</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27859 PI LAB 104</td>
<td>Collins Aerospace Sensor Proj</td>
<td>ARR</td>
<td>Atkins</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27860 PI LAB 105</td>
<td>Collins Aerospace Galley Proj</td>
<td>ARR</td>
<td>Ku</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27861 PI LAB 106</td>
<td>Comau Project</td>
<td>ARR</td>
<td>Kamat</td>
<td>28</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27862 PI LAB 107</td>
<td>Dell Project</td>
<td>ARR</td>
<td>Revzen</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27863 PI LAB 108</td>
<td>DMIS Project</td>
<td>ARR</td>
<td>Bell IV</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27864 PI LAB 109</td>
<td>Eaton Project</td>
<td>ARR</td>
<td>Bell IV</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27865 PI LAB 110</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td>Hulbert</td>
<td>26</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27866 PI LAB 111</td>
<td>Human Rights First Project</td>
<td>ARR</td>
<td>Najarian</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27867 PI LAB 112</td>
<td>Honda Project</td>
<td>ARR</td>
<td>Ringenberg</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27868 PI LAB 113</td>
<td>Isuzu Autonomous Truck Project</td>
<td>ARR</td>
<td>Lu</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27869 PI LAB 114</td>
<td>Isuzu Powertrain Project</td>
<td>ARR</td>
<td>Middleton</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27870 PI LAB 115</td>
<td>JP Morgan Chase Project</td>
<td>ARR</td>
<td>Nebeling</td>
<td>28</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27871 PI LAB 116</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td>Hess</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27872 PI LAB 117</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td>Griffin</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27873 PI LAB 118</td>
<td>Noble Gas Systems Project</td>
<td>ARR</td>
<td>Schwank</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27874 PI LAB 119</td>
<td>Northrop Grumman Solar Project</td>
<td>ARR</td>
<td>Hortop</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30484 PI LAB 120</td>
<td>Northrop Grumman Wire Project</td>
<td>ARR</td>
<td>Gaskell</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30485 PI LAB 121</td>
<td>Principal Financial Project</td>
<td>ARR</td>
<td>Juett</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30486 PI LAB 122</td>
<td>ProQuest AI Search Project</td>
<td>ARR</td>
<td>Hamilton</td>
<td>99</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30487 PI LAB 123</td>
<td>ProQuest Sentiment Project</td>
<td>ARR</td>
<td>Jamin</td>
<td>99</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34115 PI LAB 124</td>
<td>Stryker Project</td>
<td>ARR</td>
<td>Love</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34116 PI LAB 125</td>
<td>Toyota Project</td>
<td>ARR</td>
<td>Kloosterman</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34117 PI LAB 126</td>
<td>Union Pacific Project</td>
<td>ARR</td>
<td>Arthur</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25664 PI LAB 154</td>
<td>GM Heatwaste Project</td>
<td>ARR</td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25692 PI LAB 155</td>
<td>GM Heatwaste Project</td>
<td>ARR</td>
<td>Hortop</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30488 PI LAB 156</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td>Chen</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25693 PI LAB 162</td>
<td>Isuzu Synchronous Project</td>
<td>ARR</td>
<td>Middleton</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25694 PI LAB 167</td>
<td>Isuzu Adv Sl Engine Project</td>
<td>ARR</td>
<td>Jamin</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25695 PI LAB 172</td>
<td>JP Morgan Chase Project</td>
<td>ARR</td>
<td>Jamin</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25696 PI LAB 173</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td>Nebeling</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25697 PI LAB 176</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td>Hess</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25698 PI LAB 177</td>
<td>Mission Throttle Project</td>
<td>ARR</td>
<td>Husain</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25699 PI LAB 183</td>
<td>SOC R 498 Project</td>
<td>ARR</td>
<td>Bell IV</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25700 PI LAB 185</td>
<td>Toyota Project</td>
<td>ARR</td>
<td>Arthur</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB</td>
<td>FEE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>-----</td>
<td>-----</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25701</td>
<td>Union Pacific Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Schwank</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>26225</td>
<td>Yanfeng Heatstake Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Hulbert</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>23752</td>
<td>Global Multidisciplinary Proj</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Sienko</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>30489</td>
<td>Global Health Design Proj</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>McKague</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>30490</td>
<td>DUST Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Liang</td>
<td>88</td>
<td></td>
</tr>
<tr>
<td>25702</td>
<td>Yanfeng Heatstake Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Barton</td>
<td>96</td>
<td></td>
</tr>
<tr>
<td>25703</td>
<td>Secure Cloud Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Hu</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td>25704</td>
<td>Adaptive Design Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Guo</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>25705</td>
<td>Machine Learn Bioml Res Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Green</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td>25706</td>
<td>SIM Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Gilchrist</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td>25707</td>
<td>MiTEE Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Flannagan</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>25708</td>
<td>DEVIATE Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Dick</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>25709</td>
<td>Free Speech Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Kasper</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>25710</td>
<td>HELIO Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Flannagan</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>25711</td>
<td>M-BARC Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Ojeda</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td>25712</td>
<td>Assistive Vision Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Shtein</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>25713</td>
<td>Kirgani Solar Research Team</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Dinov</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td>25780</td>
<td>Multidisciplinary Software Dev</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Skerlos, Michaels</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>23469</td>
<td>456 Mentr-Ldr Mtdis Des</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Hohner</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td>24133</td>
<td>480 Global Syn Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Goldstein</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>19460</td>
<td>490 Spec Top Engin</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Renno</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>28298</td>
<td>520 Entre Bus Fund Engr</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Adriaens</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>34120</td>
<td>599 Spec Topics Engr</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Revzen</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>27875</td>
<td>Aptiv Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Wakefield</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>27876</td>
<td>ArtsEngine Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Sample</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>27877</td>
<td>BorgWarner Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Shedden</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>27878</td>
<td>Bosch Project</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Atkins</td>
<td>27</td>
<td></td>
</tr>
</tbody>
</table>

This course meets in 3360 GG Brown, for the 2nd half of the semester only (beginning Monday, March 9).
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27880</td>
<td>Collins Aerospace Sensor Proj</td>
<td>ARR</td>
<td></td>
<td>Ku</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27888</td>
<td>Collins Aerospace Galley Proj</td>
<td>ARR</td>
<td></td>
<td>Kamat</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27892</td>
<td>Comau Project</td>
<td>ARR</td>
<td></td>
<td>Revzen</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27883</td>
<td>Dell Project</td>
<td>ARR</td>
<td></td>
<td>Bell IV</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27891</td>
<td>DMIS Project</td>
<td>ARR</td>
<td></td>
<td>Bell IV</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27885</td>
<td>Eaton Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27886</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td>Najarian</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27887</td>
<td>Honda Project</td>
<td>ARR</td>
<td></td>
<td>Ringenberg</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27890</td>
<td>Human Rights First Project</td>
<td>ARR</td>
<td></td>
<td>Middleton</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27891</td>
<td>Isuzu Powertrain Project</td>
<td>ARR</td>
<td></td>
<td>Nebeling</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27892</td>
<td>JP Morgan Chase Project</td>
<td>ARR</td>
<td></td>
<td>Hess</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27893</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td></td>
<td>Griffin</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27894</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td></td>
<td>Schwank</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27895</td>
<td>Noble Gas Systems Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30491</td>
<td>Northrop Grumman Solar Project</td>
<td>ARR</td>
<td></td>
<td>Gaskell</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30492</td>
<td>Northrop Grumman Wire Project</td>
<td>ARR</td>
<td></td>
<td>Juett</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30493</td>
<td>Principal Financial Project</td>
<td>ARR</td>
<td></td>
<td>Hamilton</td>
<td>99</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30494</td>
<td>ProQuest AI Search Project</td>
<td>ARR</td>
<td></td>
<td>Jamin</td>
<td>99</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34118</td>
<td>ProQuest Sentiment Project</td>
<td>ARR</td>
<td></td>
<td>Love</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>34119</td>
<td>Stryker Project</td>
<td>ARR</td>
<td></td>
<td>Kloosterman</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25629</td>
<td>Toyota Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25630</td>
<td>GM Heatwaste Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25631</td>
<td>GM Heat Sink Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25632</td>
<td>Isuzu Synchronous Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25633</td>
<td>Isuzu Adv SI Engine Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25634</td>
<td>Learning A-Z Project</td>
<td>ARR</td>
<td></td>
<td>Nebeling</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25635</td>
<td>Little Caesars Project</td>
<td>ARR</td>
<td></td>
<td>Hess</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25637</td>
<td>Mission Throttle Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25638</td>
<td>SOC R 498 Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25639</td>
<td>Toyota Project</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25640</td>
<td>Union Pacific Project</td>
<td>ARR</td>
<td></td>
<td>Arthur</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25641</td>
<td>Yanfeng Heatstake Project</td>
<td>ARR</td>
<td></td>
<td>Schwank</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25642</td>
<td>Global Multidisciplinary Proj</td>
<td>ARR</td>
<td></td>
<td>Hulbert</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25643</td>
<td>Global Health Design Proj Team</td>
<td>ARR</td>
<td></td>
<td>Sienko</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25644</td>
<td>DUST Research Team</td>
<td>ARR</td>
<td></td>
<td>McKague</td>
<td>100</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25645</td>
<td>Mapleseed Research Team</td>
<td>ARR</td>
<td></td>
<td>Liang</td>
<td>88</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25646</td>
<td>Secure Cloud Research Team</td>
<td>ARR</td>
<td></td>
<td>Barton</td>
<td>96</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25647</td>
<td>Adaptive Design Research Team</td>
<td>ARR</td>
<td></td>
<td>Hu</td>
<td>95</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>25648</td>
<td>Adaptive Design Research Team</td>
<td>ARR</td>
<td></td>
<td>Guo</td>
<td>90</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 53 of 378 WN 2020 2270 12-02-2019 19:12 21908879
Entrepreneurship (ENTR) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>390</td>
<td>Spec Topics Entr</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td>25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33092</td>
<td>P LE</td>
<td>C</td>
<td>003</td>
<td>MW</td>
<td>1-230PM</td>
<td>B1570 BUS</td>
<td>Sinclair</td>
<td>29</td>
<td>Y</td>
</tr>
</tbody>
</table>

Bus Entr in Thought & Action
Sophomore standing and above. This course is designed to introduce non-business students to core business concepts and to learn how to apply these concepts through the lens of an entrepreneur. This course is designed for students in all schools and colleges, with the expectation that students have an understanding of basic algebra.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24585</td>
<td>P LAB</td>
<td>008</td>
<td>F</td>
<td>1-4PM</td>
<td>1025 GGBL</td>
<td>Root</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
</tbody>
</table>

Hardware/Coding
* Students from ALL schools and colleges may take this course.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24586</td>
<td>P LAB</td>
<td>009</td>
<td>T</td>
<td>1-4PM</td>
<td>1321 DC</td>
<td>O'Grady, Root</td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
</tbody>
</table>

3D Printing/Prototyping
* Students from ALL schools and colleges may take this course.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24587</td>
<td>P LAB</td>
<td>010</td>
<td>M</td>
<td>2-5PM</td>
<td>DC</td>
<td>Root</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
</tbody>
</table>

Virtual Reality
**The class meets in ATL 1 and ATL 2 on the third floor of the Duderstadt Center, at the end of the library next to the Center for Entrepreneurship

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25279</td>
<td>A LE</td>
<td>C</td>
<td>005</td>
<td>W</td>
<td>3-4PM</td>
<td>165 CHRYS</td>
<td>Root Intro to Entrepreneurial Des</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24591</td>
<td>P LE</td>
<td>C</td>
<td>011</td>
<td>T</td>
<td>6-8PM</td>
<td>R2230 BUS</td>
<td>Narayan E-Commerce Entrepreneurship</td>
<td>22</td>
<td>Y</td>
</tr>
</tbody>
</table>

* Students from ALL schools and colleges may take this course.

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* YOU CANNOT DIRECTLY ENROLL IN THIS LECTURE. You must pick a lab first (ENTR 390.006 - 010).

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).
Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* Students from ALL schools and colleges may take this course.

More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Students from ALL schools and colleges may take this course.

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

Digital Product Design

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

TechLab MCity

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

407 Entrepreneurship Hr

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

408 Patent Law

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

410 Finding Your Venture

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

411 Entr Practicum

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

412 Adv Entr Practicum

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

413 Entr Marketing
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>417</td>
<td>Entr Hr Dis Session</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Spec Topics Entr</td>
<td>2.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Compensation</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>550</td>
<td>Interpersonal Skills</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>560</td>
<td>Proj Mgmt Consulting</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Spec Topics Entr</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Questions as to whether this course will count toward your degree or the Entrepreneurship minor should be directed to your academic advisor(s).

* More information about this and other ENTR courses can be found at cfe.umich.edu/courses
More information about this and other ENTR courses can be found at cfe.umich.edu/courses.

Questions as to whether this course will count toward your degree should be directed to your academic advisor(s).

26105 PIR LEC 032 TTH 1-230PM 165 CHRYS

This course is for members of the Entrepreneurs Leadership Program (ELP), who will receive permission numbers to register.

Students from ALL schools and colleges may take this course.

33109 PI LEC 282 M 3-5PM 1025 GGBL

Innov for Impact: Climate Chang:

Tech Commercialization

Students from ALL schools and colleges may take this course.

36627 PI LEC 627 TTH 1-230PM ARR

Entrepreneurial Leadership

Class will meet in Chrysler 165 on North Campus with the rest of the 2020 ELP Cohort.

University Arts (UARTS) Open Sections

250 Creative Process 4.00 75.00

19478 P R LAB 102 MW 3-5PM 1069 A&AB

24575 P R LAB 103 MW 3-5PM ARR

24576 P R LAB 104 MW 3-5PM ARR Chavasse

24577 P R LAB 105 MW 3-5PM ARR Moldwin

24578 A R LEC 100 W 5-6PM 2104 A&AB

In this course sponsored by ArtsEngine, students explore the creative process through a structured sequence of exercises in four studio modules: sound, motion, visual images/objects, and verbal/symbolic language. Faculty from Art & Design (Andrew Thompson); Music, Theatre & Dance (Amy Chavasse); Architecture (Gregory Saldana); and Engineering (Jeremy Bond) introduce a variety of creative strategies for generating problem solving ideas through hands-on projects. Weekly colloquia (Stephen Rush), discussions, and readings supplement projects. Grading is based upon attendance, class participation, a journal, four mini-projects, evidence of intellectual and creative process development, and a final culminating project. This course is appropriate for UM undergraduate students at all levels and in all disciplines. It is a fast paced, information-rich educational experience, offering insights that will make creativity and innovation an integral part of life and work.

STUDENTS ELECTING LAB (102-105) WILL BE AUTO-ENROLLED IN LEC 100 & DIS 101 (meditation session, which is optional).

550 Creative Process 4.00 75.00

20768 P R LAB 101 MW 3-5PM ARR

STUDENTS ARE CONTACTED BY INSTRUCTOR ABOUT CLASS LOCATION

27662 A R LEC 100 W 5-6PM 2104 A&AB

ENROLLMENT IN LAB SECTION AUTO-ENROLLS STUDENTS IN LECTURE

590 Spec Topics in UARTS 3.00

25971 PI LEC 001 T 9-12PM ARR

The Force of Things

This section is A Transdisciplinary Exploration of Architecture and Sound, and will meet on N. campus; location TBD.
### Industrial-Operations Engr Dep

#### Industrial And Operations Engineering (IOE) Open Sections

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>Econ Dec Making</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>98</td>
<td>N</td>
</tr>
<tr>
<td>202</td>
<td>Operations Modeling</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>99</td>
<td>Y</td>
</tr>
<tr>
<td>265</td>
<td>Prob&amp;Stat Engr</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>84</td>
<td>Y</td>
</tr>
<tr>
<td>310</td>
<td>Intro to Optim Meth</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>63</td>
<td>Y</td>
</tr>
<tr>
<td>333</td>
<td>Ergonomics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>65</td>
<td>N</td>
</tr>
<tr>
<td>365</td>
<td>Linear Stat Models</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>53</td>
<td>Y</td>
</tr>
<tr>
<td>373</td>
<td>Data Processing</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>419</td>
<td>Service Oper Mgmt</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>424</td>
<td>Practicum Prod&amp;Srv</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>425</td>
<td>Lean Mfg&amp;Services</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>436</td>
<td>Human Factors</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>441</td>
<td>Prod&amp;Inv Ctrl</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>42</td>
<td>N</td>
</tr>
<tr>
<td>453</td>
<td>Derivative Instruments</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>466</td>
<td>Stat Quality Control</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>474</td>
<td>Simulation</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>525</td>
<td>Lean Princ/Sci Think</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>534</td>
<td>Occup Biomec</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>539</td>
<td>Safety Engin Methods</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>545</td>
<td>Stock Network &amp; Ops</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>552</td>
<td>Lean Princ/Sci Think</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>561</td>
<td>Risk Analysis I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>563</td>
<td>Adv Wk Des Vol Work</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>590</td>
<td>Masters Direct Study</td>
<td>2.00-4.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>591</td>
<td>Special Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>592</td>
<td>Special Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>----</td>
<td>------------</td>
<td>--------------</td>
<td>---------</td>
</tr>
<tr>
<td>29346</td>
<td>Predictive Data Modeling</td>
<td></td>
<td>Guikema</td>
<td>ADIVISORY</td>
<td>16</td>
</tr>
<tr>
<td>801</td>
<td>First Yr Doc Dir Res</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>802</td>
<td>Written&amp;Oral Present</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>837</td>
<td>Pers Occ Hith&amp;Safety</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>990</td>
<td>Diss Pre-Candidate</td>
<td></td>
<td></td>
<td></td>
<td>22</td>
</tr>
<tr>
<td>995</td>
<td>Dissertation Cand</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
</tr>
</tbody>
</table>

IOE 802 meets in 2717 IOE

Class meets in 1690 SPH I
## Integrative Systems and Design

### Automotive Engineering Program (AUTO) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>503</td>
<td>Auto Eng Project</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>566</td>
<td>Hybrid Elec Vehicles</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Directed Study&amp;Res</td>
<td>1.00-3.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

### Energy Systems Engineering Program (ESENG) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>503</td>
<td>Energy Systems Proj</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>567</td>
<td>Energy Infrastr Sys</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>33</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

### Integrative Systems and Design (ISD) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>503</td>
<td>ISD Practicum</td>
<td>3.00-9.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Intr to Systems Engr</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>33</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Directed Study&amp;Res</td>
<td>1.00-3.00</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Spc Topics in ISD</td>
<td>3.00-4.00</td>
<td></td>
<td>40</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

### Robotics and Autonomous Vehicle Engineering (RAV) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>503</td>
<td>RAV Capstone Project</td>
<td>3.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
### Program In Manufacturing
#### Manufacturing (MFG) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>402</td>
<td>Stat Quality Control</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>426</td>
<td>Lean Mfg&amp;Services</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>Prod&amp;Mvln Contrl</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Derivative Instruments</td>
<td>0.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>MarStructureConst</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>466</td>
<td>Stat Quality Control</td>
<td>1.00-4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>480</td>
<td>Matls Engr Design</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Mfg Project</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Tauber Inst Project</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>514</td>
<td>Comp Matris</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>517</td>
<td>Biopharm Eng</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>534</td>
<td>Occup Biomec</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>539</td>
<td>Safety Engin Methods</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>545</td>
<td>Stoch Network &amp; Ops</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>564</td>
<td>Prod Syst Eng</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>572</td>
<td>Adv Marine Design</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>577</td>
<td>Failure Analyss</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Directed Stdy&amp;Res</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Spec Topics in Mfg Designing Quality: Six Sigma</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>Ion Beam Mod</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Dissertat Pre-Cand</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Dissertation-Cand</td>
<td>0.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>
## Materials Science & Engineering

### Materials Science Engineering (MATSCIE) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>CREREQ</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>220</td>
<td>10834</td>
<td>P R</td>
<td>DIS 101</td>
<td>TH</td>
<td>1130-1230PM</td>
<td>3427 EECS</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10835</td>
<td>P R</td>
<td>DIS 102</td>
<td>TH</td>
<td>1030-1130AM</td>
<td>1006 DOW</td>
<td>6</td>
<td>ENFORCED</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10836</td>
<td>P R</td>
<td>DIS 103</td>
<td>TH</td>
<td>130-230PM</td>
<td>1010 DOW</td>
<td>9</td>
<td>ENFORCED</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>25293</td>
<td>P R</td>
<td>DIS 104</td>
<td>TH</td>
<td>1130-1230PM</td>
<td>185 DWRE</td>
<td>17</td>
<td>ENFORCED</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>28166</td>
<td>A R</td>
<td>DIS 105</td>
<td>TH</td>
<td>130-230PM</td>
<td>1018 DOW</td>
<td>22</td>
<td>ENFORCED</td>
<td>22</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10833</td>
<td>A R</td>
<td>LEC 100</td>
<td>WKF</td>
<td>1130-1230PM</td>
<td>220 CHRYS</td>
<td>Wynarsky</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Structure, properties, and processing relationships in engineering materials. This section is particularly well-suited for Aerospace and NERS students (minor added emphasis on composites and radiation effects on materials).

### Additional Courses

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>CREREQ</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>242</td>
<td>10837</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>12-130PM</td>
<td>1014 DOW</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>46</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10838</td>
<td>P R</td>
<td>LEC 001</td>
<td>F</td>
<td>1130-1230PM</td>
<td>1670 BEYSTER</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>46</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>250</td>
<td>10839</td>
<td>A R</td>
<td>LEC 100</td>
<td>MWF</td>
<td>930-1030AM</td>
<td>224 GFL</td>
<td>Chambers</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Labs for MSE 365 are held in the Van Vlack Undergraduate Lab, second floor of the H.H. Dow building. For permission to register, contact Pattie Vogel at pvogel@umich.edu.

### Ceramic Materials

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>CREREQ</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>440</td>
<td>17411</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>130-3PM</td>
<td>1008 FXB</td>
<td>Poudeu-Poudeu</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>48</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>465</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>107 GFL</td>
<td>Hovden</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>480</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-2PM</td>
<td>1006 DOW</td>
<td>Taub, Shtein</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>490</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>2-330PM</td>
<td>1109 FXB</td>
<td>Taub, Shtein</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

### Research Problems

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>CREREQ</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>512</td>
<td>20975</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>430-6PM</td>
<td>3150 DOW</td>
<td>Kim</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>514</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>165 CHYRS</td>
<td>Sevener</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>520</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>2150 DOW</td>
<td>Misra, Qi</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>535</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>9-1030AM</td>
<td>2150 DOW</td>
<td>Shahani</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>556</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>130-3PM</td>
<td>107 GFL</td>
<td>Kieffer</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>559</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>1230-2PM</td>
<td>1045 GGBL</td>
<td>Laine</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>577</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>1030-12PM</td>
<td>2150 DOW</td>
<td>Allison</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>593</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>130-3PM</td>
<td>1006 DOW</td>
<td>Love</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>37</td>
<td>N</td>
</tr>
</tbody>
</table>

Cancer Bioengineering
Cancer Bioengineering - Cancer refers to a collection of heterogeneous but related diseases recognized primarily by uncontrolled cellular proliferation, invasion, and spread into surrounding tissues. This course is designed to be an introduction to cancer biology from an engineering and systems perspective. It will provide a basic understanding of cancer biology including (but not limited to) cancer genetics, signal transduction, metabolism, angiogenesis, tumor microenvironment and the metastatic cascade, and will discuss how new technologies and engineering approaches improve our understanding of the tumorigenesis process and our ability to diagnose or treat cancer. The course is designed primarily for engineering graduate students and senior undergraduate students. It will cover both basic concepts and engineering approaches as applied to cancer biology. This is a highly interdisciplinary field where knowledge from various disciplines needs to be presented and integrated. It will be divided into three sections: (1) biological concepts and cancer biology, (2) engineering and systems approaches to the study of these concepts, and (3) engineering solutions to cancer diagnostics and treatment.

Fundamentals of Quantum Materials - This class will serve as an introduction to recent materials and topics of interest in the field. The class focuses on synthesis and characterization of quantum materials as well as the control and manipulation of quantum materials for applications. Topical systems are those with electronic correlations and systems with topological order, particularly systems with ferroic order and spin textures. The course will focus on magnetism, frustration, non-trivial electronic and magnetic structures, multiferroics, phase transitions, metal-insulator transitions, spin-orbit coupling and Hall effects, and interfaces. The course will also impart practical knowledge through the discussion of: 1) synthesis methods for the growth of bulk materials, thin film materials, controlled interfaces, and nanostructures and 2) characterization methodologies such as electron microscopy, optical spectroscopy, charge and spin transport.

Data-Driven Materials Design and Genomics - The Materials Genome Initiative (MGI) is an ongoing U.S. initiative to discover, manufacture, and deploy advanced materials twice as fast, at a fraction of the cost. Many MGI efforts are enabled by large-scale materials informatics employing methods such as high-throughput computing, data-driven materials optimization, and knowledge discovery in materials databases. In this course, students will learn how to use Python to access big-data from existing materials databases, and how to design and execute a data-driven research project in MSE. State-of-the-art methods in statistical analysis, supervised and unsupervised machine-learning, and data visualization will be covered, with computational labs to teach proficiency in these techniques. We will review examples of MGI efforts in the design of novel lithium ion batteries and structural alloys. A capstone project will provide an opportunity for students to design and propose new MGI initiatives.
### Mechanical Engineering (MECHENG) Open Sections

**211 Intro to Solid Mech**
- **Code:** 16102, 16099, 21145, 16100
- **Days & Times:**
  - P R DIS 010 W 1030-1130AM 2166 DOW
  - P R DIS 011 W 1130-1230PM 2166 DOW
  - P R DIS 012 W 1230-130PM 3150 DOW
  - S R LEC 001 MWF 2-3PM 2505 GGBL
  - P R LEC 002 MWF 1-2PM 2505 GGBL
  - P R LEC 003 TTH 9-1030AM 1017 DOW
  - P R LEC 004 TTH 9-1030AM 1025 GGBL
- **Instructor:** Estrada, Barber, Pipe, Wooldridge, Kwabi, Epureanu, Towne, Violi, Oldham, Grosh, Liang, Schultz, Ni, Thoulouse, Fan, Perkins, Awtar
- **Seats:** 24, 32, 24, 62, 70, 74, 15, 49, 14, 15, 12, 12, 16, 14, 15, 15, 16, 21, 12, 21, 12, 15, 12, 12, 14, 7, 1, 25, 10, 25, 31, 8, 25, 11, 70, 8, 4, 24, 4, 7

**235 Thermodynamics I**
- **Code:** 16928, 16929, 26994
- **Days & Times:**
  - P R LEC 001 TTH 1-230PM 1500 EECS
  - P R LEC 002 TTH 230-4PM 2505 GGBL
  - P R LEC 003 TTH 230-4PM 3433 EECS
- **Instructor:** Pipe, Wooldridge, Kwabi
- **Seats:** 62, 74, 15

**240 Dynamics & Vibrations**
- **Code:** 10795, 10796, 21252, 21253, 31776
- **Days & Times:**
  - P R LEC 001 MWF 3-430PM 2505 GGBL
  - P R LEC 002 MWF 1030-12PM 1500 EECS
  - P R LEC 003 MWF 9-1030AM 2246 CSRB
  - P R LEC 004 MWF 9-1030AM 3433 EECS
- **Instructor:** Epureanu, Tolle, Perkins, Popa
- **Seats:** 49, 74, 32, 10

**250 Des & Mfg I**
- **Code:** 10798, 10799, 10800, 10801, 10802, 10803, 10804, 10805, 10806
- **Days & Times:**
  - P R LAB 002 MW 9-1030AM 1540 GGBL
  - P R LAB 003 MW 1030-1130AM 1540 GGBL
  - P R LAB 004 MW 1130-1230PM 1540 GGBL
  - P R LAB 005 MW 1230-130PM 1540 GGBL
  - P R LAB 006 MW 130-230PM 1540 GGBL
  - P R LAB 007 MW 230-330PM 1540 GGBL
  - P R LAB 008 MW 330-430PM 1540 GGBL
  - P R LAB 009 MW 430-530PM 1540 GGBL
  - P R LAB 010 MW 530-630PM 1540 GGBL
- **Instructor:** Umbriac, Cooper, Umbriac, Awtar, Oldham, Thoulouse, Fan, Perkins, Awtar
- **Seats:** 8, 12, 12, 16, 8, 12, 16, 8, 8, 8, 25, 25, 31, 7, 25, 25

**300 Mech Engr Analysis**
- **Code:** 28668, 24104, 32070, 26986, 25045
- **Days & Times:**
  - P R LEC 001 MF 9-1030AM 20330
  - P R LEC 002 MF 1030-12PM 20330
  - P R LEC 003 MF 1130-1230PM 20330
  - P R LEC 004 MF 1230-130PM 20330
  - P R LEC 005 MF 130-230PM 20330
  - P R LEC 006 MF 230-330PM 20330
  - P R LEC 007 MF 330-430PM 20330
  - P R LEC 008 MF 430-530PM 20330
  - P R LEC 009 MF 530-630PM 20330
- **Instructor:** Schultz, Ni, Barber, Akhavan, Oldham, Grosh, Liang
- **Seats:** 31, 8, 4, 24, 4, 4, 7, 3
Projects vary for lab sections. Once classes begin, students will drop/add to the appropriate project-related section. **MUST BE DONE BY 3RD WEEK OF TERM!!**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10818</td>
<td>A</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1571 GGBL</td>
<td>Cooper, Mazumder, Saitou, Shorter, Kaviany Cooper</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19327</td>
<td>A</td>
<td>R</td>
<td>REC</td>
<td>010</td>
<td>TH</td>
<td>4-530PM</td>
<td>1500 EEC</td>
<td>Barton</td>
<td>ADVISORY</td>
<td>27 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31742</td>
<td>A</td>
<td>R</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>9-1030AM</td>
<td>1303 EEC</td>
<td>Grotberg</td>
<td>ADVISORY</td>
<td>12 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16137</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>430-630PM</td>
<td>1017 DOW</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00 ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>491</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00 ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>495</td>
<td>Lab I I</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Prerequisites are enforced; must be met to enroll in this class.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10824</td>
<td>A</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>MF</td>
<td>10-1130AM</td>
<td>1013 DOW</td>
<td>Schultz, Boehman, Hildinger, Kumpf</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Spec Topics in M E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Perkins</td>
<td>ADVISORY</td>
<td>32</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30904</td>
<td>P</td>
<td>LEC</td>
<td>034</td>
<td></td>
<td></td>
<td></td>
<td>Um briac</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Shop Training

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>512</td>
<td>Theory Elast</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Adv Fluid Mech II</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>524</td>
<td>Adv Eng Acoustics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>530</td>
<td>Adv Heat Transfer</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>538</td>
<td>Adv IC Engines</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>24</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>542</td>
<td>Vehicle Dyn</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>33</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>555</td>
<td>Design Optim</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>564</td>
<td>Linear Systems Thry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00 ADVISORY</td>
<td>22</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>565</td>
<td>Battery Sys and Ctrl</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>566</td>
<td>Hybrid Elec Vehicles</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>574</td>
<td>Nano/Micr Struct Evol</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00 ADVISORY</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Res Sel M E Topics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00-6.00 ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS MUST ALSO SUBMIT A PROPOSAL AND REPORT ONLINE. ADDITIONAL INFORMATION IS AVAILABLE AT THE FOLLOWING LINK: https://deptapps.engin.umich.edu/rise/student/newproposal?dept=222500&type=ME%20590

599 Spec Topics in M E 3.00-4.00 ADVISORY

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>28486</td>
<td>Spec Topics in M E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Orosz</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25018</td>
<td>Dynamic Ctrl Connected Vehicle</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Siegel</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31746</td>
<td>Intro to Nanofab Nanmn Sci Tech</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Siegel</td>
<td></td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31751</td>
<td>Advanced Batteries</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sakamoto</td>
<td>ADVISORY</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32065</td>
<td>Intro to BioMEMS Microfluidics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Chronis</td>
<td></td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32345</td>
<td>Cellular Engineering</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Nagrath</td>
<td></td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27654</td>
<td>BioMEMS Nanotech Life Sciences</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Meyhofer</td>
<td></td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 65 of 378 WN 2020 2270 12-02-2019 19:12 21908879
Instrument Experiment Technique

Students will be automatically registered in the lecture (section 101) when they register for a lab section (102-115)

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>641</td>
<td>Adv Vib Structures</td>
<td>31745</td>
<td>LEC 001</td>
<td>MW</td>
<td>130-3PM</td>
<td>3427 EECS</td>
<td>3.00</td>
<td>Epureanu</td>
<td>ADVISORY</td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>Master Thesis Res</td>
<td>31745</td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00-6.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>31745</td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand R IND +</td>
<td>31745</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
### Naval Architecture And Marine Engineering (NAVARCH) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>210</td>
<td>Intr Marine Struct</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>29298</td>
<td>P LEC 001 MWF</td>
<td>2-3PM</td>
<td>138 NAME</td>
<td>Karr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>Prob Marine Eng</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td>23957</td>
<td>P LEC 001 MWF</td>
<td>3-4PM</td>
<td>138 NAME</td>
<td>Pan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td>Marine Structure I</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td>28458</td>
<td>P LEC 001 MTWTH</td>
<td>10-11AM</td>
<td>138 NAME</td>
<td>Vlahopoulos</td>
<td></td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>Marine Hydro II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>10847</td>
<td>P LEC 001 MW</td>
<td>1230-2PM</td>
<td>138 NAME</td>
<td>Gose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>332</td>
<td>Mar Power Energy II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>17056</td>
<td>P LEC 001 TTH</td>
<td>130-3PM</td>
<td>138 NAME</td>
<td>McCoy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>Con Vess Plat Design</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>29299</td>
<td>P LEC 001 MW (TTH)</td>
<td>11-12PM</td>
<td>138 NAME</td>
<td>Singer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>431</td>
<td>Mar Engineering II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>31242</td>
<td>P LEC 001 TTH</td>
<td>830-10AM</td>
<td>138 NAME</td>
<td>Lee</td>
<td></td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>Marine Dynamics II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>10848</td>
<td>P LEC 001 MW</td>
<td>830-10AM</td>
<td>138 NAME</td>
<td>Maki</td>
<td></td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Marine Dynamics II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>26919</td>
<td>P LEC 001 F</td>
<td>9-10AM</td>
<td>138 NAME</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>Capstone Project</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>15000</td>
<td>P LEC 001 W</td>
<td>4-530PM</td>
<td>138 NAME</td>
<td>Dong</td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Dir Std,Res&amp;Sp Prob</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>23411</td>
<td>A LAB 002</td>
<td>1130-1PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Special Topics NAME</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>28285</td>
<td>PD LEC 048 F</td>
<td>1130-1PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Marine Struct Mech</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>23956</td>
<td>P LEC 001 MW</td>
<td>1030-12PM</td>
<td>1032 FXB</td>
<td>Karr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>Sp Topic Ship Struc</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>520</td>
<td>Int Marine Hydrodyn</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>527</td>
<td>CFD for Nucl Appl</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>568</td>
<td>Mobile Robotics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>22926</td>
<td>P LEC 001 MW</td>
<td>5-7PM</td>
<td>1109 FXB</td>
<td>Ghaffari Jadidi</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 881 is for special permission/circumstance only. Regular students should register for section 001 ONLY.

Check out last winter term’s course website:
http://robots.engin.umich.edu/mobilerobotics/

Advised Prerequisites:
1. One of these courses - AEROSP 550; EECS 442, 445, 453, 467, 501, 502, 504, 542, 545, 551, 560 (CEE 571), 564, 567; IOE 511 (Stat 562), 560 (Stats 550) (TO 603), 611 (Math 663); MECHENG 564, 567 (ROB 510) (MFG 567), 663, 552 (MFG 552); ROB 501, 550 are strongly recommended; NAVARCH 500, 565 (ROB 535)

2. MATLAB

Check out last winter term’s course website:
http://robots.engin.umich.edu/mobilerobotics/

Advised Prerequisites:
1. One of these courses - AEROSP 550; EECS 442, 445, 453, 467, 501, 502, 504, 542, 545, 551, 560 (CEE 571), 564, 567; IOE 511 (Stat 562), 560 (Stats 550) (TO 603), 611 (Math 663); MECHENG 564, 567 (ROB 510) (MFG 567), 663, 552 (MFG 552); ROB 501, 550 are strongly recommended; NAVARCH 500, 565 (ROB 535)

2. MATLAB

Class will meet in 236 NAME (Rosenblatt Room)
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>995</td>
<td>16120</td>
<td>Diss-Cand IR</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>16120</td>
<td>Diss-Cand IR</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>
Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS) Open Sections

NERS at U of M and Beyond

Non-NERS majors.

Directed Study NERS

Laboratory sessions will be arranged after term begins

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

NOT OPEN TO NERS GRAD STUDENTS.

The scheduled lab times may be modified slightly to best meet the needs of the students and the GSI; the lab times will be finalized during the first class meeting (lecture).

The lab location for NERS 586 is in 1962 Cooley

Space Nuclear Power&Propulsion

U of M Open Classes Only Schedule of Classes  Page 69 of 378  WN 2020 2270 12-02-2019 19:12 21908879
This course focuses on the design of low-noise analog circuits for the readout of signals from radiation sensors. The student will learn the fundamentals and state-of-the-art techniques for low-noise amplification and signal processing. A project will be assigned where the student will design a low-noise circuit from concept to transistor-level. Open to students in all levels in NERS, EECS, and Physics. Prior coursework in Analog circuits is recommended.

32368 P LEC 002 F 1-3PM 2918 COOL De Geronimo 15 N
Fundamentals of Nuclear Electr
33382 P LEC 003 MW 1230-230PM 2918 COOL Kuranz 14 N
High Energy Density Physics
34121 P LEC 004 TTH 1-230PM 3150 DOW Duraisamy 19 N
Machine Learning for Science
599 Masters Project
622 Ion Beam Mod
799 Special Project
990 Diss-Precand
995 Diss-Cand
Technical Communication

Technical Communication (TCHNCLCM) Open Sections

IN ORDER FOR STUDENTS TO MAINTAIN THEIR PLACE IN CLASS, THEY MUST EITHER ATTEND ONE OF THE FIRST TWO CLASS MEETINGS OR NOTIFY THE DEPARTMENT OF THEIR INTENDED ABSENCE PRIOR TO THE FIRST DAY OF CLASS.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tech Comm for EE&amp;CE</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 002  M  930-1030AM  1005 EECS</td>
<td>Pavlov</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>P  LEC 004  T  130-230PM  185 EWRE</td>
<td>Fishstrom</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>P  LEC 005  M  230-330PM  107 GFL</td>
<td>Royston</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>P  LEC 010  F  1030-1130AM  2147 GGBL</td>
<td>McCaffery</td>
<td>4</td>
<td>N</td>
</tr>
<tr>
<td>Tech Comm in IOE</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  TTH  1030-1130AM  107 GFL</td>
<td>Wisniewski</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>This class is for IOE students only. Please do not enroll in this class if you are not a declared IOE student.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adv Tch Com for EE/CE</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>PDR  LEC 004  MW  930-1030AM  1008 EECS</td>
<td>Alfano</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>Adv Tch Com for CS</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>P  LEC 005  TTH  1030-1130AM  3427 EECS</td>
<td>Hogg Jr</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>P  LEC 007  TTH  1130-1230PM  107 GFL</td>
<td>Sheffield</td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>P  LEC 009  MW  930-1030AM  1008 EECS</td>
<td>Alfano</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>Scientific &amp; Tech Comm</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>610 Dissertatn Writing</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>P  SEM 001  T  330-430PM  107 GFL</td>
<td>Himsel-Burcon</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>FOR STUDENTS WHO HAVE NEVER TAKEN THIS CLASS.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Environment and Sustainability

Program in the Environment

Environment (ENVIRON) Open Sections

102 Extreme Weather 3.00
18440 P  LEC 001 MWF 10-11AM AUD C AH Samson 207 N

111 Climate & Sustain 4.00
16784 P  LAB 002 T 9-11AM 2302 SEB Arnaboldi, Wiley 5 Y
16785 P  LAB 003 T 11-1PM 2302 SEB Arnaboldi, Stacey 2 Y
27480 P  LAB 004 TH 11-1PM 2302 SEB Arnaboldi, Stacey 13 Y
18886 P  LAB 006 M 2-4PM 2302 SEB Arnaboldi, Wiley 4 Y
16783 A  LEC 001 TTH 1-230PM 2260 USB Arnaboldi

118 Intro Geology Lab 1.00 ADVISORY
18296 P  LAB 001 M 2-4PM 2512 NUB 14 Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.
18297 P  LAB 002 M 4-6PM 2512 NUB 16 Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.
18298 P  LAB 003 M 9-11AM 2512 NUB 16 Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.
18299 P  LAB 004 TH 12-2PM 2512 NUB 16 Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.
19315 P  LAB 006 TH 2-4PM 2512 NUB 16 Y
Students who register for EARTH/ENVIRON 118 must also be enrolled in EARTH/ENVIRON 119.

119 Intro Geology 4.00 ADVISORY
18298 P  DIS 010 M 3-4PM 2502 NUB 18 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18299 P  DIS 011 TH 3-4PM 2502 NUB 15 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18291 P  DIS 012 M 4-5PM 2502 NUB 18 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18292 P  DIS 013 T 12-1PM 2502 NUB 19 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18293 P  DIS 014 TH 4-5PM 2502 NUB 20 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18294 P  DIS 015 TH 12-1PM 2502 NUB 20 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18295 P  DIS 016 F 10-11AM 2502 NUB 13 Y
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.
18288 A  LEC 001 MWF 11-12PM AUD C AH Simon
To enroll in the Intro Geology Lab, enroll in any section of EARTH/ENVIRON 118. Students are strongly encouraged to enroll in both EARTH/ENVIRON 119 and 118.

120 Geol National Parks 4.00
28778 P  LAB 002 T 12-2PM 2512 NUB 4 Y
28775 P  LAB 003 T 2-4PM 2512 NUB 11 Y
28776 P  LAB 004 T 4-6PM 2512 NUB 12 Y
28777 P  LAB 005 TH 4-6PM 2512 NUB 18 Y
33934 P  LAB 006 F 9-11AM 2512 NUB 17 Y
33935 P  LAB 007 F 11-1PM 2512 NUB 5 Y
28774 A  LEC 001 MW 1130-1PM 1528 NUB Gleason

131 Earth Chemistry 4.00
32363 P  DIS 002 TH 1-2PM 2516 NUB 9 Y
32365 P  DIS 003 W 9-10AM 2516 NUB 11 Y
32366 P  DIS 004 M 5-6PM 2516 NUB 10 N
32363 A  LEC 001 TH 10-1130AM 2520 NUB Robbins

139 FYS Environment 3.00 ADVISORY
32334 P  SEM 001 TTH 1-230PM 3556 DANA Duvall 18 N
Environ, Health, Well-Being

201 Ecological Issues 4.00
28201 P  DIS 002 M 3-4PM 2024 DANA Benedict 12 Y
28200 P  DIS 003 TH 4-5PM G437 MH Benedict 14 Y
17368 P  DIS 004 T 4-5PM 3556 DANA Benedict 17 Y
17369 P  DIS 006 M 3-4PM 1046 DANA Benedict 21 Y
17370 P  DIS 007 M 4-5PM 3556 DANA Benedict 17 Y
17412 P  DIS 008 W 4-5PM 3556 DANA Benedict 23 Y
17413 P  DIS 009 W 3-4PM 3556 DANA Benedict 20 Y
21939 P  DIS 010 M 4-5PM 2024 DANA Benedict 17 Y
17367 A  LEC 001 TTH 1130-1PM 1040 DANA Benedict 3.00

208 Bus & the Environment 3.00
<table>
<thead>
<tr>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intro Environ Science</td>
<td>229</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Soderstrom</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Intro Oceanog</td>
<td>232</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Soderstrom</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>This class is closed to seniors until December 10. This class is closed to seniors until December 10. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Envir Econ &amp; Policy</td>
<td>235</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Stolper</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Food &amp; Drink of Asia</td>
<td>258</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Brown</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>General Ecology</td>
<td>261</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>Interdis Env Topics</td>
<td>305</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Built Environment</td>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>D'Anieri</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Psy Env Stewardship</td>
<td>361</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Primate Evol Ecol</td>
<td>362</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>D'Anieri</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>Internatln Env Pol</td>
<td>365</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Coyle</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Int U P&amp;Env</td>
<td>370</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Coyle</td>
<td></td>
<td></td>
<td>3.00</td>
<td>20.00</td>
</tr>
<tr>
<td>Environmental Ethics</td>
<td>376</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Lit &amp; Environment</td>
<td>377</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>Eco-Criticism</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environ Activism</td>
<td>390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Murphy</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>Sustainable Campus</td>
<td>391</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
</tr>
</tbody>
</table>

This class is closed to seniors until December 10. Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Students are strongly encouraged to enroll in both EARTH 222/ENVIRON 232 and EARTH 223/ENVIRON 233.

Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Students who register for EARTH 222/ENVIRON 233 must also be enrolled in EARTH 223/ENVIRON 232.

Eco-Criticism
<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>Waitlist</th>
</tr>
</thead>
<tbody>
<tr>
<td>399</td>
<td>16530</td>
<td>PD</td>
<td>SEM 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>2520 DANA</td>
<td>3.00</td>
<td>Duvall</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>403</td>
<td>23120</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>12-1PM</td>
<td>1570 NUB</td>
<td>3.00</td>
<td>Niemi</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>409</td>
<td>21694</td>
<td>P</td>
<td>LEC 001</td>
<td>MWF</td>
<td>10-11AM</td>
<td>1024 DANA</td>
<td>3.00</td>
<td>Alofs</td>
<td>ADVISORY</td>
<td></td>
<td>26</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>21696</td>
<td>A</td>
<td>LAB 002</td>
<td>W</td>
<td>2-5PM</td>
<td>G556 DANA</td>
<td>3.00</td>
<td>Alofs</td>
<td></td>
<td></td>
<td>26</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>21697</td>
<td>P</td>
<td>LEC 003</td>
<td>MWF</td>
<td>10-11AM</td>
<td>1024 DANA</td>
<td>3.00</td>
<td>Alofs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>431</td>
<td>409</td>
<td>P R</td>
<td>LAB 002</td>
<td>M</td>
<td>3-6PM</td>
<td>1110 BSB</td>
<td>4.00</td>
<td>Smith</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>21694</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>1110 BSB</td>
<td>3.00</td>
<td>Smith</td>
<td>ADVISORY</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>437</td>
<td>28764</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>2502 NUB</td>
<td>4.00</td>
<td>Alofs</td>
<td>ADVISORY</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>446</td>
<td>28766</td>
<td>P R</td>
<td>LAB 002</td>
<td>TH</td>
<td>4-6PM</td>
<td>5501 NUB</td>
<td>3.00</td>
<td>Alofs</td>
<td></td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>28765</td>
<td>A R</td>
<td>LEC 001</td>
<td>MW</td>
<td>830-10AM</td>
<td>2502 NUB</td>
<td>3.00</td>
<td>Alofs</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>453</td>
<td>29592</td>
<td>P</td>
<td>LEC 001</td>
<td>TH</td>
<td>230-4PM</td>
<td>2024 DANA</td>
<td>3.00</td>
<td>Alofs</td>
<td>ADVISORY</td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>462</td>
<td>32424</td>
<td>P</td>
<td>LEC 009</td>
<td>M</td>
<td>530-730PM</td>
<td>3556 DANA</td>
<td>3.00</td>
<td>Princen</td>
<td></td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>34321</td>
<td>P</td>
<td>LEC 001</td>
<td>MW</td>
<td>530-7PM</td>
<td>1028 DANA</td>
<td>3.00</td>
<td>Adlerstein-Gonzalez</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>35864</td>
<td>P</td>
<td>LEC 003</td>
<td>TH</td>
<td>9-1130AM</td>
<td>3552 DANA</td>
<td>2.00</td>
<td>Jones</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>475</td>
<td>18104</td>
<td>P</td>
<td>DIS 002</td>
<td>F</td>
<td>1-2PM</td>
<td>1046 DANA</td>
<td>3.00</td>
<td>Hall</td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>18095</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1040 DANA</td>
<td>3.00</td>
<td>Hall</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------------------</td>
<td>--------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>409</td>
<td>Ecol of Fishes</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21699</td>
<td>P LEC 001 MWF</td>
<td>10-11AM</td>
<td>1024 DANA</td>
<td></td>
<td></td>
<td>26</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21701</td>
<td>A LAB 002 W</td>
<td>2-5PM</td>
<td>G556 DANA</td>
<td></td>
<td></td>
<td>26</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>Environ Law</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18107</td>
<td>P DIS 002 F</td>
<td>1-2PM</td>
<td>1046 DANA</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18096</td>
<td>A LEC 001 MW</td>
<td>1130-1PM</td>
<td>1040 DANA</td>
<td></td>
<td></td>
<td>13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>480</td>
<td>Climate Change</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22194</td>
<td>P LEC 001 TTH</td>
<td>10-1130AM</td>
<td>1024 DANA</td>
<td></td>
<td></td>
<td>13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Grad Experimental</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24380</td>
<td>P SEM 001 TH</td>
<td>6-8PM</td>
<td>3325 DANA</td>
<td></td>
<td></td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Adv Visualization: Grasshopper</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please note students who took GIS&amp;RS: Wildland Fire &amp; Env Dis in Winter 2016 cannot take this course for credit.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33112</td>
<td>P SEM 017 M</td>
<td>1-230PM</td>
<td>2520 DANA</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33112</td>
<td>P SEM 017 F</td>
<td>11-3PM</td>
<td>G556 DANA</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31677</td>
<td>P SEM 089 TTH</td>
<td>1130-1PM</td>
<td>2520 DANA</td>
<td></td>
<td></td>
<td>11</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31643</td>
<td>P SEM 009 TTH</td>
<td>830-10AM</td>
<td>1046 DANA</td>
<td></td>
<td></td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31656</td>
<td>P LEC 016 TTH</td>
<td>12-1PM</td>
<td>2024 DANA</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31616</td>
<td>P LEC 016 TH</td>
<td>4-6PM</td>
<td>3325 DANA</td>
<td></td>
<td></td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29141</td>
<td>P SEM 025 TTH</td>
<td>2-4PM</td>
<td>1024 DANA</td>
<td></td>
<td></td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31831</td>
<td>P SEM 117 M</td>
<td>4-7PM</td>
<td>1024 DANA</td>
<td></td>
<td></td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33112</td>
<td>P SEM 017 M</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33112</td>
<td>P SEM 017 F</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31677</td>
<td>P SEM 089 TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31643</td>
<td>P SEM 009 TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please note students who took GIS&RS: Wildlnd Fire & Env Dis in Winter 2016 cannot take this course for credit.
700 Master's Thesis
I IND + ARR ARR 1.00-12.00 ADVISORY

701 Masters Project
31112 PI DIS 352 ARR ARR 1.00-4.00 ADVISORY 
Strat for Sus Agric in India
31115 PI DIS 353 ARR ARR Johengen, Godwin 10 N
Ecosys Mgmt Strat Great Lakes
34888 PI DIS 354 ARR ARR Stolper 3 N
Creating Internl Carbon Tax A2
31116 PD DIS 356 ARR ARR Miller 5 N
Mod Urb Metab in Chilean Citie
31141 PI DIS 357 ARR ARR Lindquist 4 N
Reimagine Buick City
34882 PI DIS 359 ARR ARR Reames 2 N
Building Energy Democracy
31120 PI DIS 360 T 6-8PM ARR Burton 5 N
31118 PI DIS 361 M 5-7PM ARR Keoleian 4 N
Meijer Store of the Future
35665 PI DIS 362 ARR ARR Mohai 4 N
EJ Tools in 21st Century
35761 PI Dis 364 ARR ARR Seelbach 5 N
Mi Areas of Concern
31121 PI DIS 365 M 6-8PM ARR Jones 4 N
Watts Branch Resil Master Plan
31117 PI DIS 366 ARR ARR Alfaro 4 N
Dev NetZero Biofield Taboga,CR
31131 PI DIS 367 ARR ARR Yaffee, Wondolleck 5 N
Stewardship Econ in Rural Comm
34718 PI DIS 369 ARR ARR Brines, Blesh 5 N
31111 PI DIS 370 ARR ARR Hoffman 9 N
Clim Resilince of Zurich Insura
31772 PI LEC 375 TTH 4-530PM 2024 DANA Seelbach, Blackmer 20 N
Water Resources
31824 PI LEC 376 TTH 4-530PM 1046 DANA Schueller, Blackmer 20 N
Conservation & Restoration
13336 P R LEC 888 T 4-630PM 1040 DANA Basu, Carnemark 87 N

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Campus sexual misconduct affects many students in the U.S., with health, social, economic, and academic consequences. Universities struggle to fashion effective policies and other responses in the face of external political, legal, and social pressure. In this class, multidisciplinary teams of students will explore...
solutions to campus sexual misconduct, drawing on knowledge and expertise from law, nursing, public policy, social work, public health, sociology, education, organizational studies, and other disciplines to develop a novel solution to the problem.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>731</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31862</td>
<td>PD LAB 005 W</td>
<td>315-415PM</td>
<td>1225 JEFFRIES</td>
<td>Bagley, Carr, Shaefer</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31862</td>
<td>P LAB 005 W</td>
<td>430-630PM</td>
<td>1225 JEFFRIES</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Challenges Deliver MI Soc Svcs
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The federal government funds many crucial social services for the poor. However, individual states -- which are rarely the focus of policy debates about social services -- are usually responsible for overseeing the provision of those services. This course will focus on emerging challenges to the delivery of social services in Michigan, including Medicaid, food stamps, and TANF. Working closely with officials from the Michigan Department of Health and Human Services, students will devise potential solutions to problems with the administration of state benefits for vulnerable populations.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>741</td>
<td>Research Paradigms</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22437</td>
<td>P SEM 001 T</td>
<td>5-7PM</td>
<td>1006 DANA</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please note that this course is restricted to SNRE PhD students.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>787</td>
<td>Metro Dynamic Studio</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14200</td>
<td>P R LEC 001 TTH</td>
<td>1-4PM</td>
<td>3066 DANA</td>
<td>Nassauer, Phillips</td>
<td>11</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This course meets only the 1st 7 weeks of term.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>841</td>
<td>PhD Res Forum</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21235</td>
<td>PD SEM 001 MWF</td>
<td>230-5PM</td>
<td>1028 DANA</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>841</td>
<td>PhD Res Forum</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23387</td>
<td>PD SEM 002 W</td>
<td>12-1PM</td>
<td>3556 DANA</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>841</td>
<td>PhD Res Forum</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23387</td>
<td>PD SEM 002 W</td>
<td>12-1PM</td>
<td>3556 DANA</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 77 of 378 WN 2020 2270 12-02-2019 19:12 21908879
## Information

### School of Information

### Information (SI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>106</td>
<td>Prog, Info &amp; People</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27345</td>
<td>DIS 002</td>
<td>P</td>
<td>MW</td>
<td>830-10AM</td>
<td>1265 NQ</td>
<td>Oney</td>
</tr>
<tr>
<td>22641</td>
<td>DIS 004</td>
<td>P</td>
<td>MW</td>
<td>10-1130AM</td>
<td>2011 MLB</td>
<td>Oney</td>
</tr>
<tr>
<td>22639</td>
<td>DIS 005</td>
<td>P</td>
<td>MW</td>
<td>1-230PM</td>
<td>2346 SEB</td>
<td>Oney</td>
</tr>
<tr>
<td>24309</td>
<td>DIS 006</td>
<td>P</td>
<td>MW</td>
<td>230-4PM</td>
<td>2245 NQ</td>
<td>Oney</td>
</tr>
<tr>
<td>27344</td>
<td>DIS 007</td>
<td>P</td>
<td>MW</td>
<td>230-4PM</td>
<td>706 BMT</td>
<td>Oney</td>
</tr>
<tr>
<td>23685</td>
<td>DIS 009</td>
<td>P</td>
<td>MW</td>
<td>4-530PM</td>
<td>2255 NQ</td>
<td>Oney</td>
</tr>
<tr>
<td>22638</td>
<td>LEC 001</td>
<td>TH</td>
<td></td>
<td>1130-1PM</td>
<td>1020 SPH</td>
<td>Wallace</td>
</tr>
<tr>
<td>28187</td>
<td>DIS 010</td>
<td>T</td>
<td></td>
<td>4-5PM</td>
<td>2255 NQ</td>
<td>Wallace</td>
</tr>
</tbody>
</table>

| 110  | Intr to Info Studies | 4.00 | | | | |
| 16283 | DIS 002 | T | | 3-4PM | 049 UMMA | Wallace | 10 | Y |
| 16284 | DIS 003 | P | W | 9-10AM | G311 DENT | Wallace | 20 | Y |
| 19585 | DIS 004 | P | T | 10-11AM | G580 DENT | Wallace | 17 | Y |
| 19588 | DIS 005 | W | W | 3-4PM | 1255 NQ | Wallace | 18 | Y |
| 22023 | DIS 006 | P | W | 11-12PM | 1033 DENT | Wallace | 19 | Y |
| 22024 | DIS 007 | P | W | 11-12PM | 1046 DANA | Wallace | 20 | Y |
| 22318 | DIS 008 | P | W | 4-5PM | G580 DENT | Wallace | 23 | Y |
| 22319 | DIS 009 | T | T | 930-1030AM | 1265 NQ | Wallace | 23 | Y |
| 22718 | LEC 001 | TH | | | | Severance |

| 206  | Data-Oriented Prog | 4.00 | | | | ENFORCED |
| 23154 | DIS 002 | P | T | | 3-4PM | 3242 LSA | Ericson | 11 | Y |
| 23155 | DIS 003 | P | W | 9-10AM | 2185 NQ | Ericson | 22 | Y |
| 23156 | DIS 004 | P | W | 4-5PM | 2353 MH | Ericson | 5 | Y |
| 23157 | DIS 005 | P | T | 530-630PM | 3207 LSA | Ericson | 14 | Y |
| 30732 | DIS 006 | P | W | 10-11AM | 1046 DANA | Ericson | 11 | Y |
| 23151 | LEC 001 | MW | | | 1-230PM | G378 DENT | Ericson | 3 | Y |

| 260  | Intelligent Machines | 3.00 | | | | |
| 30360 | DIS 002 | W | | | 1-230PM | 1265 NQ | Borland | 8 | Y |
| 30361 | DIS 003 | W | | 230-4PM | 1265 NQ | Borland | 8 | Y |
| 30362 | DIS 004 | F | | | 1130-1PM | 1250 426NIB | Borland | 25 | Y |
| 30721 | DIS 001 | TH | | 10-1130AM | 1255 NQ | Borland | 25 | Y |

This is the first of the SI 3-course entrepreneurship sequence (SI 260, SI 360, SI 460). It is recommended that you take these courses in this order.

ATTN BSI Students: SI 260 is a lower-level elective course and will not count toward the 45-credit SI degree requirements.

### 330 Data Manipulation

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25314</td>
<td>LEC 001</td>
<td>TH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Persuade &amp; Soc Influ</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25315</td>
<td>LEC 001</td>
<td>TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>339</td>
<td>WebDesign,Dev,Access</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>27197</td>
<td>LEC 001</td>
<td>TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students should not take this course if they took SI 206 prior to fall 2016.

### 340 Exp Design & Analy

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33211</td>
<td>DIS 002</td>
<td>F</td>
<td></td>
<td></td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>33212</td>
<td>DIS 003</td>
<td>F</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25316</td>
<td>LEC 001</td>
<td>MW</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Only UMSI students may register for this section. Non-UMSI students should register either for an open seat or for the waitlist for the 103 section.

### 360 Succeeding at Failing

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24473</td>
<td>DIS 002</td>
<td>T</td>
<td></td>
<td></td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>24474</td>
<td>DIS 003</td>
<td>T</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24472</td>
<td>DIS 004</td>
<td>W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24784</td>
<td>DIS 005</td>
<td>W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22718</td>
<td>LEC 001</td>
<td>F</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This section is reserved for non-BSI students.

### 390 Internship

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>35758</td>
<td>PDR</td>
<td>TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Contact Survey Methodology for permission to enroll: michpsm.isr@umich.edu

### 410 Ethics&Info Technology

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>422</td>
<td>Usab Eval&amp;Needs</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This section is reserved for non-BSI students.

### 422 Web Survey Design

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>37578</td>
<td>PDR</td>
<td>TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Contact Survey Methodology for permission to enroll: michpsm.isr@umich.edu

### 460 Succeeding at Failing

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22318</td>
<td>DIS 008</td>
<td>P</td>
<td>T</td>
<td></td>
<td>4-5PM</td>
<td>G580 DENT</td>
</tr>
<tr>
<td>22319</td>
<td>DIS 009</td>
<td>T</td>
<td>T</td>
<td>930-1030AM</td>
<td>1265 NQ</td>
<td>Wallace</td>
</tr>
</tbody>
</table>

This section is reserved for BSI students.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>33200</td>
<td>Algorithms &amp; Society</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>Modeling Success</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>485</td>
<td>IA Project Course</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>487</td>
<td>User Exp Final Proj</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>489</td>
<td>Soc Media Engagement</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Programming I</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Inter Programming</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>Special Topics</td>
<td>1.00-6.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Graphic Design</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>530</td>
<td>Prin in Management</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Knowledge Org</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>574</td>
<td>Hi Program Seminar</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>582</td>
<td>Intro Interac Design</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>
information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

### Interdisc Prob Solv

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>605</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Campus sexual misconduct affects many students in the U.S., with health, social, economic, and academic consequences. Universities struggle to fashion effective policies and other responses in the face of external political, legal, and social pressure. In this class, multidisciplinary teams of students will explore solutions to campus sexual misconduct, drawing on knowledge and expertise from law, nursing, public policy, social work, public health, sociology, education, organizational studies, and other disciplines to develop a novel solution to the problem.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

### Challenges Deliver MI Soc Svcs

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The federal government funds many crucial social services for the poor. However, individual states -- which are rarely the focus of policy debates about social services -- are usually responsible for overseeing the provision of those services. This course will focus on emerging challenges to the delivery of social services in Michigan, including Medicaid, food stamps, and TANF. Working closely with officials from the Michigan Department of Health and Human Services, students will devise potential solutions to problems with the administration of state benefits for vulnerable populations.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>660</td>
<td>Design Soc Comp Exp</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27915</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Advisory Prerequisite: SI 539</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>661</td>
<td>Mgmt in Health Info</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29066</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>664</td>
<td>Database App Design</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36616</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20289</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>667</td>
<td>Digital Curation</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27952</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>681</td>
<td>Intern/Field Seminar</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22798</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>682</td>
<td>UX Field Research</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30502</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>686</td>
<td>User-Gen Content</td>
<td>1.50</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29067</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>688</td>
<td>GIEP-Glbl Intern Exp</td>
<td>6.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30281</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>690</td>
<td>Intern/Field Exper</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>691</td>
<td>Independent Study</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>MSI Mastery Courses</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27257</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>702</td>
<td>Sem Orgnztl St</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10885</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>710</td>
<td>Research Sem in Info</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29151</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>840</td>
<td>Res-Sem Methods</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33420</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22357</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>998</td>
<td>Curr Pratical Prjct</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>School of Information Study Abroad (SIABRD) Open Sections</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>302</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>330</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>351</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 81 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>28350</td>
<td>PI</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
<td>1.00</td>
<td>Whyte, Chalmers</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33859</td>
<td>501</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>140</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33863</td>
<td>502</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>199</td>
<td></td>
<td>Schoenebeck, DENG</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34639</td>
<td>503</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>167</td>
<td></td>
<td>Sandvig</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33860</td>
<td>505</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>197</td>
<td></td>
<td>Brooks</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34602</td>
<td>511</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>183</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33861</td>
<td>515</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>144</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33864</td>
<td>516</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>142</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33865</td>
<td>521</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>193</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33862</td>
<td>522</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>143</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33868</td>
<td>523</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>114</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33867</td>
<td>532</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>191</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34628</td>
<td>591</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36619</td>
<td>611</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>232</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33866</td>
<td>631</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>196</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Kinesiology

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS SESSION IS MANDATORY TO RESERVE YOUR PLACE IN CLASS. ACTIVITY CLASSES FOR NON-MAJORS ARE LISTED IN THE U-MOVE PROGRAM, AT THE END OF THE KINESIOLOGY SECTION.

School Of Kinesiology

Applied Exercise Science (AES) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>CR</th>
<th>Prereq</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Response</td>
<td>3.00</td>
<td>25.00</td>
<td></td>
</tr>
<tr>
<td>19407 P R LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section will meet in CCRB 3275.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21645 P R LEC 002 TTH</td>
<td>10-1130AM</td>
<td>3275 CCRB</td>
<td>Winkelseth</td>
</tr>
<tr>
<td>This section will meet in CCRB 3275.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21646 P R LEC 003 MW</td>
<td>830-10AM</td>
<td></td>
<td>Harris</td>
</tr>
<tr>
<td>This section will meet in CCRB 3275.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21647 P R LEC 004 MW</td>
<td>10-1130AM</td>
<td></td>
<td>Harris</td>
</tr>
</tbody>
</table>

Concurrent enrollment in AT 117 is required for AT 115.

Athletic Training (AT) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>CR</th>
<th>Prereq</th>
</tr>
</thead>
<tbody>
<tr>
<td>PrevCare Ath Inj</td>
<td>3.00</td>
<td>30.00</td>
<td></td>
</tr>
<tr>
<td>17810 P R LEC 001 TTH</td>
<td>830-10AM</td>
<td></td>
<td>Lepley</td>
</tr>
</tbody>
</table>

AT 220 students must concurrently enroll in the AT 221.001 lab. AES students, please enroll in AES 220.
course is crosslisted as HF 221. AES 220 students must register for HF 221.002.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>305</td>
<td>Clin Exp Ath Train D</td>
<td>3.00</td>
<td>Lepley</td>
<td>ADVISORY</td>
<td>Y</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>326</td>
<td>Fund of Strength&amp;Cond</td>
<td>3.00</td>
<td>Pickerman</td>
<td>ADVISORY, ENFORCED</td>
<td>Y</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Teach Exp</td>
<td>1.00-3.00</td>
<td>Czajka</td>
<td>ENFORCED</td>
<td>N</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>403</td>
<td>Internship in AT</td>
<td>1.00</td>
<td>Lepley</td>
<td>ADVISORY</td>
<td>Y</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Clin Exp Ath Train F</td>
<td>3.00</td>
<td>Czajka</td>
<td>ADVISORY</td>
<td>N</td>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>

Health and Fitness (HF) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>221</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Kinesiology (KINESLGY) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

U of M Open Classes Only Schedule of Classes Page 84 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>19279</td>
<td>PI LAB 006</td>
<td>ARR</td>
<td>ARR</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19967</td>
<td>PI LAB 007</td>
<td>ARR</td>
<td>ARR</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20042</td>
<td>PI LAB 008</td>
<td>ARR</td>
<td>ARR</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23824</td>
<td>PI LAB 009</td>
<td>ARR</td>
<td>ARR</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21085</td>
<td>PI SEM 001</td>
<td>TH 2-5PM</td>
<td>G463 MH</td>
<td>Kupetz</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21085</td>
<td>PI SEM 001</td>
<td>TH 2-5PM</td>
<td>G463 MH</td>
<td>Kupetz</td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>513</td>
<td>Experimental Course</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29406</td>
<td>P R LEC 003</td>
<td>TH 4-7PM</td>
<td>3040 CCRB</td>
<td>Park</td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>28011</td>
<td>PD REC 001</td>
<td>W 3-5PM</td>
<td>1250 USB</td>
<td>Farris</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>28011</td>
<td>PD REC 001</td>
<td>W 3-5PM</td>
<td>1250 USB</td>
<td>Farris</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>581</td>
<td>Service - Hlth Prof</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17057</td>
<td>PIR LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17559</td>
<td>PIR LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20079</td>
<td>PIR LAB 007</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20137</td>
<td>PIR LAB 008</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20687</td>
<td>PIR LAB 009</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21509</td>
<td>PIR LAB 010</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21526</td>
<td>PIR LAB 011</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21527</td>
<td>PIR LAB 012</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22078</td>
<td>PIR LAB 013</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22079</td>
<td>PIR LAB 014</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23860</td>
<td>PIR LAB 016</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24581</td>
<td>PIR LAB 017</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30758</td>
<td>PIR LAB 018</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>680</td>
<td>Practicum Kines</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>682</td>
<td>Ind Read in Kin</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>684</td>
<td>Ind Res in Kin</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>685</td>
<td>Res Rotation in Kin</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17057</td>
<td>PIR LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17559</td>
<td>PIR LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17560</td>
<td>PIR LAB 003</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18559</td>
<td>PIR LAB 004</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19253</td>
<td>PIR LAB 005</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19271</td>
<td>PIR LAB 006</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20079</td>
<td>PIR LAB 007</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20137</td>
<td>PIR LAB 008</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20687</td>
<td>PIR LAB 009</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21509</td>
<td>PIR LAB 010</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21526</td>
<td>PIR LAB 011</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21527</td>
<td>PIR LAB 012</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22078</td>
<td>PIR LAB 013</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22079</td>
<td>PIR LAB 014</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23860</td>
<td>PIR LAB 016</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24581</td>
<td>PIR LAB 017</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30758</td>
<td>PIR LAB 018</td>
<td>ARR</td>
<td>ARR</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>686</td>
<td>Intern in Kines</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>110</td>
<td>Bio&amp;Beh Bases Hu Mvt</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13516</td>
<td>P R LEC 001</td>
<td>MWF 10-11AM</td>
<td>3040 CCRB</td>
<td>Gross, Kern, Bodary, Stewart</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>13516</td>
<td>P R LEC 001</td>
<td>MWF 10-11AM</td>
<td>3040 CCRB</td>
<td>Gross, Kern, Bodary, Stewart</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>13517</td>
<td>P R LEC 002</td>
<td>MWF 10-11AM</td>
<td>1100 OBL</td>
<td>Bodary, Kern, Gross, Stewart</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>13518</td>
<td>P R LEC 003</td>
<td>MWF 10-11AM</td>
<td>2100 OBL</td>
<td>Kern, Stewart, Gross, Bodary</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>219</td>
<td>Scientific Writing</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20539</td>
<td>P R LEC 002</td>
<td>TTH 5-630PM</td>
<td>1100 OBL</td>
<td>Clark</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>20540</td>
<td>P R LEC 003</td>
<td>830-10AM</td>
<td>3100 OBL</td>
<td>Palmieri-Smith</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>22275</td>
<td>P R LEC 005</td>
<td>TTH 1130-1PM</td>
<td>3733 CCRB</td>
<td>Clark</td>
<td>2</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>33793</td>
<td>P R LEC 008</td>
<td>4-530PM</td>
<td>1100 OBL</td>
<td>Templin</td>
<td>1</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>Hum Musculo Anat</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16097</td>
<td>P LEC 001</td>
<td>MW 830-10AM</td>
<td>3100 OBL</td>
<td>Gross</td>
<td>55</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>33793</td>
<td>P R LEC 008</td>
<td>MWF 10-11AM</td>
<td>3040 CCRB</td>
<td>Gross, Kern, Bodary, Stewart</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>Hum Musculo Anat Lab</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21638</td>
<td>P R LAB 001</td>
<td>W 230-430PM</td>
<td>3100 OBL</td>
<td>Wall</td>
<td>11</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>27469</td>
<td>P R LAB 002</td>
<td>F 10-12PM</td>
<td>3100 OBL</td>
<td>Bird</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>21639</td>
<td>P R LAB 003</td>
<td>F 12-22PM</td>
<td>3100 OBL</td>
<td>Bird</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>21640</td>
<td>P R LAB 004</td>
<td>TH 530-730PM</td>
<td>3100 OBL</td>
<td>Culbert</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>
Kinesiology students enrolled in MOVESCI 231 must concurrently enroll in MOVESCI 230. Each MOVESCI 231 lab enrolls separately from MOVESCI 230 and seats are limited.

21641 P R LAB 005 F 2-4PM 3100 OBL Bird 12 Y
Kinesiology students enrolled in MOVESCI 231 must concurrently enroll in MOVESCI 230. Each MOVESCI 231 lab enrolls separately from MOVESCI 230 and seats are limited.

33111 P R LAB 006 W 430-630PM 3100 OBL Wall 9 Y
Kinesiology students enrolled in MOVESCI 231 must concurrently enroll in MOVESCI 230. Each MOVESCI 231 lab enrolls separately from MOVESCI 230 and seats are limited.

240 Intro to Fit&Health 3.00
17760 P R LAB 005 F 2-4PM 3100 OBL Bird 12 Y
MOVESCI 240 is not open to enrollment, but is crosslisted as AES 240, which is open to enrollment / waitlisting.

250 Statistics 3.00
13519 P R LEC 001 MW 1-230PM 3735 CCRB Lepley 18 Y
280 Kin UG Research Opp 1.00-4.00 ADVISORY
13520 PI DIS 001 ARR ARR Ferrez 25 Y
CONTACT UROP OFFICE, PHONE 647-2768.

290 Field Exp MOVESCI 1.00-8.00 ADVISORY
I IND + ARR ARR
Please contact Professor Mergos (jmergos) to request an override. Enrollment by override only.

361 Intro Surg Neuromon 3.00 ADVISORY
23109 P R LEC 001 TTH 1-230PM 3735 CCRB Mergos 18 Y
363 IONM 4.00 ENFORCED
23107 PIR LEC 001 TTH 10-12PM 3741 CCRB Mergos 13 Y

Please contact Professor Mergos (jmergos) to request an override. Enrollment by override only.

380 Prob in Move Sci I IND + ARR ARR
382 Honors Reading I IND + ARR ARR
384 Honors Research I IND + ARR ARR
402 Teach Exp Mvs I IND + ARR ARR
403 Internship 0.50-4.00 ADVISORY
13533 PIR LAB 001 ARR ARR Kern 5 N
20811 PI LAB 002 ARR ARR Kern 5 N
20812 PI LAB 003 ARR ARR Kern 5 N
20813 PI LAB 004 ARR ARR Kern 5 N
21378 PI LAB 005 ARR ARR Kern 5 N
429 Lab Mtr Cnt Dev 1.00-3.00 ADVISORY
13534 PI LAB 001 ARR ARR 5 N
17147 PI LAB 004 ARR ARR 5 N
17572 PI LAB 005 ARR ARR Ulrich 10 N
20910 PI LAB 006 ARR ARR Meehan 3 N
13535 PI LAB 002 ARR ARR Brown 5 Y
16103 PI LAB 003 ARR ARR Vesia 5 N
23852 PI LAB 007 ARR ARR Robinson 3 N
439 Lab Biomechanic 1.00-3.00 ADVISORY
13536 PI LAB 001 ARR ARR 5 N
16104 PI LAB 002 ARR ARR 5 N
18496 PI LAB 003 ARR ARR 5 N
18538 PI LAB 004 ARR ARR 5 N
19399 PI LAB 005 ARR ARR 5 N
22612 PI LAB 006 ARR ARR 5 N
23700 PI LAB 007 ARR ARR 5 N
24638 PI LAB 008 ARR ARR 5 N
24736 PI LAB 009 ARR ARR 5 N
28068 PI LAB 010 ARR ARR 5 N
449 Lab Exer Phys 1.00-3.00 ADVISORY
13537 PI LAB 001 ARR ARR 5 N
36489 PI LAB 010 ARR ARR 2 N
13538 PI LAB 002 ARR ARR 5 N
13539 PI LAB 003 ARR ARR 5 N
16105 PI LAB 004 ARR ARR 5 N
17410 PI LAB 005 ARR ARR 5 N
19280 PI LAB 006 ARR ARR 3 N
19963 PI LAB 007 ARR ARR 3 N
20038 PI LAB 008 ARR ARR 3 N
23823 PI LAB 009 ARR ARR 3 N
467 Clin Rot IONM III 3.00 ENFORCED
13539 PI LAB 001 ARR ARR 25 N
481 Service - Hlth Prof 2.00
28012 PD REC 001 W 3-5PM 1250 USB Farris 12 N
The course description can be found at: https://pharmacy.umich.edu/service.
Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.

488 Independent Study 1.00-3.00 ADVISORY
489 Senior Thesis 2.00-5.00 ADVISORY
Physical Education (PHYSED) Open Sections

### Beginning Swim

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>140</td>
<td>PD</td>
<td>LAB</td>
<td>001</td>
<td>MW</td>
<td>7-8PM</td>
<td>CCRB</td>
<td>ARR</td>
<td>Winkelseth</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

Class will be held at CCRB in the Bell Pool. Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu. Little or no swim experience? This course is for you. You’ll start with entering the pool and getting comfortable. You’ll progress to front crawl, back crawl, elementary backstroke, breaststroke, sidestroke, and butterfly. And you’ll learn jumping in, treading, and water safety. Goal: one length of the pool. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.

### Intermediate Swim

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>142</td>
<td>PD</td>
<td>LAB</td>
<td>001</td>
<td>MW</td>
<td>8-9PM</td>
<td>CCRB</td>
<td>ARR</td>
<td>Winkelseth</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

Class will be held at CCRB in the Bell Pool. Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwink@umich.edu. Beginning Swim II is for students who are already comfortable in the water and who can swim across the pool (the short way). The course works on building endurance and improving technique in freestyle, backstroke, elementary backstroke, breaststroke, sidestroke, butterfly, diving and treading water as well as water safety. Flip turns and other activities will be offered as skills advance. Goggles recommended. Attendance in at least one of the first two classes is mandatory for evaluation or you may lose your spot in class to those on a waitlist. No enrollments are accepted after the class meets a third time.

### Other Courses

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>255</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>4-530PM</td>
<td>3040 CCRB</td>
<td>Winkelseth</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>290</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>1100 OBL</td>
<td>Basten</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>326</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>3735 CCRB</td>
<td>Pickerman</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>12-130PM</td>
<td>1315 SEB</td>
<td>Winkelseth</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>370</td>
<td>I</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td>0.50-8.00</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>I</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Sport Management (SM) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1100 OBL</td>
<td>Basten</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
</tr>
</tbody>
</table>

This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 011.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>MWF</td>
<td>12-1PM</td>
<td>3741 CCRB</td>
<td>LaRoche</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
</tr>
</tbody>
</table>

This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 011.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13551</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1100 OBL</td>
<td>Basten</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 011.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13552</td>
<td>P</td>
<td>LEC</td>
<td>003</td>
<td>MWF</td>
<td>9-10AM</td>
<td>3741 CCRB</td>
<td>LaRoche</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 012.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13553</td>
<td>P</td>
<td>LEC</td>
<td>004</td>
<td>MWF</td>
<td>10-11AM</td>
<td>3741 CCRB</td>
<td>LaRoche</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 014.</td>
<td>13554 P R LEC 005 MWF 11-12PM 3741 CCRB LaRoche</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 015.</td>
<td>111 Is in Sport&amp;Fitness 3.00</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 111.</td>
<td>27397 P R LEC 003 MW 230-4PM 1100 OBL Basten</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 103.</td>
<td>27380 P R LEC 002 MW 830-10AM 1528 NUB George</td>
<td>37</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 12.</td>
<td>19412 P R LEC 002 MW 1130-1PM 3100 OBL Donahue</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 103.</td>
<td>32407 P R LEC 002 TTH 10-1130AM 3040 CCRB Basten</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This section is held for Kinesiology students. Non-Kinesiology students should waitlist under section 012.</td>
<td>29162 P R LEC 001 TTH 830-10AM 1400 CHEM Szymanski</td>
<td>99</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>21673 P R LAB 002 M 2-3PM 3100 OBL Sroka</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>21674 P R LAB 003 T 530-630PM 3100 OBL Yang</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>21672 A LEC 001 MW 10-1130AM 1469 MH Park</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This is the lecture section for lab sections .002 &amp; .003 (only).</td>
<td>21675 P R LAB 004 W 1-2PM 3100 OBL Yang</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>24753 P R LAB 005 TTH 3-4PM 3100 OBL Pinheiro</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>25416 A LEC 006 MW 530-7PM 1100 OBL Park</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory Prerequisite: STATS 250</td>
<td>32421 P R LEC 006 MW 230-4PM 3735 CCRB Fort</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This is the lecture section for lab sections .004 &amp; .005 (only).</td>
<td>33845 P R LEC 011 TTH 12-130PM 3100 OBL Szymanski</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>402 Teach Experence SM I IND + ARR ARR 1.00-2.00 ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>403 Internship in SM I IND + ARR ARR 0.50-3.00 ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>454 Sport Mkt Analytics I IND + ARR ARR 3.00 ADVISORY</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>470 Independent Study I IND + ARR ARR 1.00-3.00 ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>490 Sr Honors Thesis I IND + ARR ARR 1.00-2.00 ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>499 Strat of Sport Orgs I IND + ARR ARR 3.00 ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>509 Fin Mgmt Spt Indus P R LEC 001 W 530-830PM 3735 CCRB Szymanski</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students enrolled in more than five upper division SM courses will be disenrolled from one of the excess courses.</td>
<td>519 Spt Mgmt in Depth I IND + ARR ARR 2.00-3.00 ADVISORY</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>---------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>I</td>
<td>IND +</td>
<td></td>
<td></td>
<td></td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td></td>
<td></td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
LSA Residential College
College of L S A Residential College

Fine Arts (RCARTS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>286</td>
<td>Sculpture</td>
<td>4.00</td>
<td></td>
<td>75.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20252</td>
<td>P R LAB 001 TTH 1-4PM</td>
<td></td>
<td></td>
<td>B612 EQ</td>
<td>Wetzel</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>Mixed Media Sculpture</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>287</td>
<td>Printmaking</td>
<td>4.00</td>
<td></td>
<td>60.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22238</td>
<td>P R LAB 001 MW 1-4PM</td>
<td></td>
<td></td>
<td>B513 EQ</td>
<td>Millman</td>
<td>Y</td>
</tr>
<tr>
<td>23000</td>
<td>P R LAB 002 MW 5-8PM</td>
<td></td>
<td></td>
<td>B513 EQ</td>
<td>Millman</td>
<td>Y</td>
</tr>
<tr>
<td>289</td>
<td>Ceramics</td>
<td>4.00</td>
<td></td>
<td>100.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13500</td>
<td>P R LAB 001 TTH 9-12PM</td>
<td></td>
<td></td>
<td>B620 EQ</td>
<td>Crowell</td>
<td>Y</td>
</tr>
<tr>
<td>334</td>
<td>Sp Tpcs: Creatv Arts</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td>150.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27046</td>
<td>PI LAB 001 WF 1-4PM</td>
<td></td>
<td></td>
<td>B601 EQ</td>
<td>Wingfield</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Photography and Incarceration</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34773</td>
<td>PI LAB 002 TTH 2-415PM</td>
<td></td>
<td></td>
<td>ARR</td>
<td>Crowell</td>
<td>Y</td>
</tr>
<tr>
<td>351</td>
<td>Advanced Photography</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>530.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28944</td>
<td>P R LAB 001 TTH 1-4PM</td>
<td></td>
<td></td>
<td>B601 EQ</td>
<td>Wingfield</td>
<td>N</td>
</tr>
<tr>
<td>36422</td>
<td>P R LAB 002 TTH 9-12PM</td>
<td></td>
<td></td>
<td>B601 EQ</td>
<td>Wingfield</td>
<td>N</td>
</tr>
</tbody>
</table>

Please contact Charlie Murphy (clmurph@umich.edu) with questions about the class.

Core Courses (RCCORE) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>First Year Seminar</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20257</td>
<td>PDR SEM 001 TTH 3-5PM</td>
<td></td>
<td></td>
<td>1807 EQ</td>
<td>Bayraktar</td>
<td>N</td>
</tr>
<tr>
<td>25062</td>
<td>PDR SEM 002 MW 4-530PM</td>
<td></td>
<td></td>
<td>1508 EQ</td>
<td>Stainton</td>
<td>N</td>
</tr>
<tr>
<td>205</td>
<td>Independent Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>305</td>
<td>Independent Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>308</td>
<td>Dir Peer Tutoring</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>309</td>
<td>Study Off-Campus</td>
<td>1.00-16.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Special Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33206</td>
<td>P SEM 001 M 6-8PM</td>
<td></td>
<td></td>
<td>1505 EQ</td>
<td>Goertz</td>
<td>N</td>
</tr>
<tr>
<td>33729</td>
<td>P SEM 002 ARR</td>
<td></td>
<td></td>
<td>ARR</td>
<td>Burk</td>
<td>N</td>
</tr>
<tr>
<td>33728</td>
<td>P SEM 003 T 5-7PM</td>
<td></td>
<td></td>
<td>2026 MOORE Kemper</td>
<td></td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Prison Vocal Workshop</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Out of the Blue Choir</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>GndrSexualityContempislamicArt</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Humanities (RCHUMS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>Intro to FTVM</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17429</td>
<td>P DIS 003 W 9-10AM</td>
<td></td>
<td></td>
<td>LEC RM 2 MLB</td>
<td>Shafer</td>
<td>18 Y</td>
</tr>
<tr>
<td>17430</td>
<td>P DIS 004 W 9-10AM</td>
<td></td>
<td></td>
<td>LEC RM 1 MLB</td>
<td>Compton</td>
<td>21 Y</td>
</tr>
<tr>
<td>17431</td>
<td>P DIS 005 W 5-6PM</td>
<td></td>
<td></td>
<td>2114 MLB</td>
<td>Elrod</td>
<td>25 Y</td>
</tr>
<tr>
<td>17432</td>
<td>P DIS 006 W 10-11AM</td>
<td></td>
<td></td>
<td>3230 USB</td>
<td>Shafer</td>
<td>24 Y</td>
</tr>
<tr>
<td>17433</td>
<td>P DIS 007 W 10-11AM</td>
<td></td>
<td></td>
<td>G160 AH</td>
<td>Compton</td>
<td>17 Y</td>
</tr>
<tr>
<td>17589</td>
<td>P DIS 008 W 5-6PM</td>
<td></td>
<td></td>
<td>2325 MH</td>
<td>Chen</td>
<td>25 Y</td>
</tr>
<tr>
<td>32105</td>
<td>P DIS 009 W 4-5PM</td>
<td></td>
<td></td>
<td>2114 MLB</td>
<td>Elrod</td>
<td>21 Y</td>
</tr>
<tr>
<td>32106</td>
<td>P DIS 010 W 4-5PM</td>
<td></td>
<td></td>
<td>2325 MH</td>
<td>Chen</td>
<td>23 Y</td>
</tr>
<tr>
<td>17427</td>
<td>A LEC 001 TTH 1-230PM</td>
<td></td>
<td></td>
<td>AUD AAH</td>
<td>Solomon</td>
<td></td>
</tr>
<tr>
<td>17428</td>
<td>A LAB 002 T 4-7PM</td>
<td></td>
<td></td>
<td>AUD AAH</td>
<td>Solomon</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>How to Think (HU)</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33938</td>
<td>P REC 001 TTH 230-4PM</td>
<td></td>
<td></td>
<td>B830 EQ</td>
<td>Burde</td>
<td>N</td>
</tr>
<tr>
<td>220</td>
<td>Narration</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13501</td>
<td>P R SEM 001 MW 4-530PM</td>
<td></td>
<td></td>
<td>1506 EQ</td>
<td>Matthews</td>
<td>Y</td>
</tr>
<tr>
<td>221</td>
<td>Writing of Poetry</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13502</td>
<td>P R SEM 001 MW 4-530PM</td>
<td></td>
<td></td>
<td>B810 EQ</td>
<td>Messer</td>
<td>N</td>
</tr>
<tr>
<td>235</td>
<td>Topics World Dance</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28991</td>
<td>P SEM 001 MW 10-1130AM</td>
<td></td>
<td></td>
<td>B830 EQ</td>
<td>Genne</td>
<td>N</td>
</tr>
<tr>
<td>250</td>
<td>Chamber Music</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13503</td>
<td>P R LAB 001 MW 6-9PM</td>
<td></td>
<td></td>
<td>B424 EQ</td>
<td>Envamaa</td>
<td>Y</td>
</tr>
<tr>
<td>250</td>
<td>Chamber Music</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P R LAB 001 F 10-5PM</td>
<td></td>
<td></td>
<td>B424 EQ</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>P R LAB 001 W 5-7PM</td>
<td></td>
<td></td>
<td>B424 EQ</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>P R LAB 001 W 5-7PM</td>
<td></td>
<td></td>
<td>B424 EQ</td>
<td></td>
<td>Y</td>
</tr>
</tbody>
</table>

Students will only meet 1-2 hours per week, chosen from the listed course hours by the instructor after the interview/audition. Tuesday 6-9PM section meets in EQB503.

250   | Chamber Music            | 1.00|        |         |            |    |
<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP SEC</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>16113</td>
<td>PI</td>
<td>LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td>Ervamaa</td>
<td>3.00</td>
<td></td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>13504</td>
<td>P R</td>
<td>SEM 001</td>
<td>TTH</td>
<td>4:50PM</td>
<td>B424 EQ</td>
<td>3.00</td>
<td>Leson</td>
<td></td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>252</td>
<td>Topics in Music</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20625</td>
<td>P R</td>
<td>LAB 001</td>
<td>T</td>
<td>6-9PM</td>
<td>B424 EQ</td>
<td>2.00</td>
<td>Hoffmann</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>252</td>
<td>Topics Music Express</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Chinese Instrumental Music</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>254</td>
<td>Human Voice</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Goltz-Taylor</td>
<td></td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>272</td>
<td>Modern Art</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23967</td>
<td>P</td>
<td>DIS 003</td>
<td>TH</td>
<td>2-3PM</td>
<td>130 TAP</td>
<td>16</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22193</td>
<td>P</td>
<td>DIS 004</td>
<td>F</td>
<td>10-11AM</td>
<td>130 TAP</td>
<td>21</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27145</td>
<td>P</td>
<td>DIS 005</td>
<td>F</td>
<td>11-12PM</td>
<td>130 TAP</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>252</td>
<td>Topics Music Express</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17459</td>
<td>S</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>AUD D AH</td>
<td>6</td>
<td>Ward</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>Intro Drama</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29387</td>
<td>P</td>
<td>REC 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>G115 AH</td>
<td>21</td>
<td>Westlake</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>306</td>
<td>History of Writing</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23990</td>
<td>P R</td>
<td>SEM 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>B814 EQ</td>
<td>3.00</td>
<td>Brown</td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>312</td>
<td>Cnt Eur Cinema</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16174</td>
<td>P</td>
<td>DIS 004</td>
<td>F</td>
<td>2-3PM</td>
<td>1437 MH</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16557</td>
<td>P</td>
<td>DIS 005</td>
<td>F</td>
<td>12-1PM</td>
<td>1427 MH</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22302</td>
<td>P</td>
<td>DIS 006</td>
<td>F</td>
<td>1-2PM</td>
<td>1437 MH</td>
<td>13</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14538</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>2-3PM</td>
<td>1400 CHEM</td>
<td>3.00</td>
<td>Gordon-Gurfinkel</td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14537</td>
<td>A</td>
<td>LAB 002</td>
<td>W</td>
<td>730-930PM</td>
<td>AUD A AH</td>
<td>3.00</td>
<td>Eagle</td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>Advanced Narration</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21586</td>
<td>P R</td>
<td>SEM 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>B810 EQ</td>
<td>4</td>
<td>Thomas</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>Adv Poetry Wrtg</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24044</td>
<td>PI</td>
<td>SEM 001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>1507 EQ</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Topics in Humanities</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28932</td>
<td>PIR</td>
<td>SEM 001</td>
<td>TH</td>
<td>9-12PM</td>
<td>KEENE AUD EQ</td>
<td>3.00</td>
<td>Gordon-Gurfinkel</td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Topics in Humanities</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Topics in Humanities</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20624</td>
<td>P R</td>
<td>SEM 004</td>
<td>MW</td>
<td>230-4PM</td>
<td>B834 EQ</td>
<td>3.00</td>
<td>Jordan</td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Topics in Humanities</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25221</td>
<td>P</td>
<td>SEM 005</td>
<td>MW</td>
<td>230-4PM</td>
<td>B830 EQ</td>
<td>4</td>
<td>Crasnow</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29145</td>
<td>P</td>
<td>SEM 006</td>
<td>W</td>
<td>530-830PM</td>
<td>1511 EQ</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24485</td>
<td>P</td>
<td>SEM 010</td>
<td>MW</td>
<td>1130-1PM</td>
<td>3254 LSA</td>
<td>27</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30700</td>
<td>P</td>
<td>SEM 012</td>
<td>MW</td>
<td>230-4PM</td>
<td>B814 EQ</td>
<td>3.00</td>
<td>Cohen</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Tthre&amp;Incarceration</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>75.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31170</td>
<td>P</td>
<td>REC 001</td>
<td>T</td>
<td>230-530PM</td>
<td>2439 WDC</td>
<td>3.00</td>
<td>Pickus</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>Empowering Community</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25340</td>
<td>P R</td>
<td>SEM 001</td>
<td>T</td>
<td>9-12PM</td>
<td>KEENE AUD EQ</td>
<td>3.00</td>
<td>Gordon-Gurfinkel</td>
<td></td>
<td>14</td>
<td></td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>Empowering Community</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>344</td>
<td>Reason/Passion 18thC</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20622</td>
<td>P R</td>
<td>LEC 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>049 UMMMA</td>
<td>3.00</td>
<td>Willette</td>
<td></td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>Creative Musician</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13510</td>
<td>P R</td>
<td>REC 001</td>
<td>MW</td>
<td>3-5PM</td>
<td>B424 EQ</td>
<td>4</td>
<td>Kirschenmann</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>351</td>
<td>Musicianship Lab</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13511</td>
<td>P</td>
<td>LAB 001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>B424 EQ</td>
<td>2.00</td>
<td>Ervamaa</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intermediate</td>
<td>19442</td>
<td>P R</td>
<td>LAB 002</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1432 EQ</td>
<td>2.00</td>
<td>Kirschenmann</td>
<td></td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>352</td>
<td>Found Instruments</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25049</td>
<td>P R</td>
<td>REC 001</td>
<td>MW</td>
<td>1-3PM</td>
<td>B424 EQ</td>
<td>4.00</td>
<td>Gauld</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>356</td>
<td>Symphonic Century</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>50.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24046</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>3448 MH</td>
<td>3.00</td>
<td>Andre</td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>390</td>
<td>Period&amp;Place Drama</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Advisory</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32441</td>
<td>P</td>
<td>SEM 001</td>
<td>TTH</td>
<td>1-3PM</td>
<td>KEENE AUD EQ</td>
<td>4.00</td>
<td>Walsh</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes  Page 91 of 378  WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>390</td>
<td>Period&amp;Place Drama</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td>481</td>
<td>Play Production Sem</td>
<td>4.00</td>
<td></td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>481</td>
<td>Play Production Sem</td>
<td>4.00</td>
<td>Mendeloff</td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>482</td>
<td>&quot;Cherry Orchard&quot;</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>482</td>
<td>Director and Text</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class meets in the Keene Theater MWF 1-3PM with RCHUMS 481

Interdivisional (RCIDIV) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>305</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1423 EQ</td>
<td>Murphy</td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ARR</td>
<td>Regester, Van Dam</td>
<td>42</td>
<td>Y</td>
</tr>
<tr>
<td>350</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1423 EQ</td>
<td>Goodenough</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>351</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>B834 EQ</td>
<td>Burkm</td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>390</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>A859 CHEM-TBLC</td>
<td>Soderstrom</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>391</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>A859 CHEM-TBLC</td>
<td>Soderstrom</td>
<td>15</td>
<td>Y</td>
</tr>
</tbody>
</table>

Languages (RCLANG) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>190</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1423 EQ</td>
<td>Bayraktar</td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>191</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1512 EQ</td>
<td>Goertz</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>194</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1506 EQ</td>
<td>Gutierrez Shier</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>256</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1506 EQ</td>
<td>Gutierrez Shier</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>290</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1506 EQ</td>
<td>Gutierrez Shier</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>293</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1506 EQ</td>
<td>Gutierrez Shier</td>
<td>10</td>
<td>N</td>
</tr>
</tbody>
</table>

Natural Sciences (RCNSCI) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>B852 EQ</td>
<td>Espinoza-Pino</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>Course Title</td>
<td>CAT#</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>PREREQ</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>-------</td>
<td>----------</td>
<td>------</td>
<td>--------</td>
</tr>
<tr>
<td>Climate Change and Health</td>
<td>202</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>M</td>
<td>3-4PM</td>
<td>2024 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 003 T</td>
<td>2023</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>4-5PM</td>
<td>G437 MH</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 004 T</td>
<td>22858</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>4-5PM</td>
<td>3556 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 006 M</td>
<td>22859</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>M</td>
<td>3-4PM</td>
<td>1046 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 007 M</td>
<td>22860</td>
<td>P</td>
<td>DIS</td>
<td>007</td>
<td>M</td>
<td>4-5PM</td>
<td>3556 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 008 W</td>
<td>22861</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>W</td>
<td>4-5PM</td>
<td>3556 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 009 W</td>
<td>22862</td>
<td>P</td>
<td>DIS</td>
<td>009</td>
<td>W</td>
<td>3-4PM</td>
<td>3556 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>P  DIS 010 M</td>
<td>22863</td>
<td>P</td>
<td>DIS</td>
<td>010</td>
<td>M</td>
<td>4-5PM</td>
<td>2024 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>A  LEC 001 TTH</td>
<td>22857</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>M</td>
<td>4-5PM</td>
<td>3556 DANA</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>600 Sci &amp; Soc Issues</td>
<td>260</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>4-5PM</td>
<td>G437 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>Mind, Medicine and the Arts</td>
<td>301</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>4-5PM</td>
<td>G437 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>Adv Tpcs SciTech Soc</td>
<td>301</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>B856 EQ</td>
<td>3.00</td>
<td>33.00</td>
</tr>
<tr>
<td>All Futures Mich Food System</td>
<td>301</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>B856 EQ</td>
<td>3.00</td>
<td>33.00</td>
</tr>
</tbody>
</table>

Social Sciences (RCSSCI) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CAT#</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>220 Political Econ</td>
<td>33280</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>MW</td>
<td>230-4PM</td>
<td>B856 EQ</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>260 Theorizing Knowledge</td>
<td>24047</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>1423 EQ</td>
<td>3.00</td>
<td></td>
<td>Myers</td>
<td></td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>275 Sci Tech Med &amp; Soccty</td>
<td>22429</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>TH</td>
<td>9-10AM</td>
<td>1423 EQ</td>
<td>4.00</td>
<td></td>
<td>Ladkau, Carson</td>
<td></td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>22430 P DIS 003 TH</td>
<td>22430</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>2-3PM</td>
<td>B116 MLB</td>
<td>4.00</td>
<td></td>
<td>Ladkau, Carson</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>22417 S LEC 001 MW</td>
<td>22417</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1230 USB</td>
<td>4.00</td>
<td></td>
<td>Carson</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>350 Built Environment</td>
<td>27790</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>1028 DANA</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>D'Anieri</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>360 Social Sci Jr Sem</td>
<td>26981</td>
<td>P</td>
<td>SEM</td>
<td>003</td>
<td>MW</td>
<td>230-4PM</td>
<td>1511 EQ</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Burkam</td>
<td></td>
<td>50.00</td>
<td>Y</td>
</tr>
<tr>
<td>Milky Years Rising</td>
<td>23417</td>
<td>P</td>
<td>SEM</td>
<td>004</td>
<td>M</td>
<td>2-5PM</td>
<td>1423 EQ</td>
<td>2.00</td>
<td></td>
<td>Krinitisky</td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>Race, Law and Punishment</td>
<td>27311</td>
<td>P</td>
<td>SEM</td>
<td>006</td>
<td>TH</td>
<td>4-530PM</td>
<td>B804 EQ</td>
<td>2.00</td>
<td></td>
<td>Sanchez-Snell</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>Spanish Lang Internship Prog II</td>
<td>27498</td>
<td>P</td>
<td>SEM</td>
<td>008</td>
<td>MW</td>
<td>4-530PM</td>
<td>1507 EQ</td>
<td>2.00</td>
<td></td>
<td>Lynch</td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>Globalization and Global India</td>
<td>395</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>101130AM</td>
<td>5521 HH</td>
<td>3.00</td>
<td></td>
<td>Des Jardins, Rodriguez</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>461 Senior Seminar</td>
<td>33276</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1508 EQ</td>
<td>3.00</td>
<td>95.00</td>
<td>Caulfield</td>
<td></td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>Gen/Sex-Int'l Human Rights Law</td>
<td>33574</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>330-10PM</td>
<td>3.00</td>
<td></td>
<td>Pickus</td>
<td></td>
<td>16</td>
<td>N</td>
</tr>
</tbody>
</table>
Law School

Law (LAW) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>406 Real Estate Transactions</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>10176 PDR LAB 001</td>
<td>3-5PM</td>
<td>236 HUTCH</td>
<td>Cameron Jr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 35, 73, 91</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413 Emerging Issues in Poverty Law</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>31572 PDR SEM 001</td>
<td>620-820PM</td>
<td>138 HUTCH</td>
<td>Gray</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 8, 9, 12, 35, 39</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>415 Trial Advocacy/Family</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>10108 PDR LAB 001</td>
<td>435-735PM</td>
<td>ARR</td>
<td>Connors</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7, 12, 35, 91, 161</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>424 Tax Policy Seminar</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>10101 PDR SEM 001</td>
<td>620-820PM</td>
<td>218 HUTCH</td>
<td>Fox</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 8, 9, 12, 35, 41, 43</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>428 Evidence Practicum</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>10104 PDR LAB 001</td>
<td>640-840PM</td>
<td>232 HUTCH</td>
<td>Hurley</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7, 12, 37, 41, 43, 69, 91, 152, 213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>433 Transactional Drafting</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>10091 PDR LAB 001</td>
<td>235-435PM</td>
<td>1060 JEFFRIES</td>
<td>Becker</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 37, 69, 91, 213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10092 PDR LAB 002</td>
<td>630-830PM</td>
<td>138 HUTCH</td>
<td>Kimball</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 37, 43, 69, 91, 213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435 Law Firm Careers/Evolv Prof</td>
<td>2.00-3.00</td>
<td>ENFORCED</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>10102 PDR SEM 001</td>
<td>845-1010AM</td>
<td>1060 JEFFRIES</td>
<td>Hirshon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 35, 44</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>437 Tax Planning for Corp Transac</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>10179 PDR LAB 001</td>
<td>630-830PM</td>
<td>1070 JEFFRIES</td>
<td>Adams</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7, 12, 37, 40, 91, 139, 155, 176, 233</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440 International Law Workshop</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>32633 PDR SEM 001</td>
<td>1-3PM</td>
<td>1070 JEFFRIES</td>
<td>Hakimi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 8, 9, 12, 37, 44, 49, 99, 110</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450 Law in Rural America</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>10186 PDR SEM 001</td>
<td>410-610PM</td>
<td>1060 JEFFRIES</td>
<td>Prifogle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7, 12, 35, 39, 46</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>457 Nuts &amp; Bolts of Estate Planning</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>10185 PDR LAB 001</td>
<td>410-610PM</td>
<td>116 HUTCH</td>
<td>Carozza</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7, 12, 35, 91</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>459 Law &amp; Hist Econ Inst of Capit</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>10097 PDR SEM 001</td>
<td>410-610PM</td>
<td>1020 JEFFRIES</td>
<td>Santarosa</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 21, 35, 39</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>486 Couns &amp; Advocacy in Antitrust</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>10159 PDR LAB 001</td>
<td>640-840PM</td>
<td>0220 JEFFRIES</td>
<td>Cernak</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 12, 35, 43, 91, 162</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>493 Sexual Harassment in Empl &amp; Educ</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>32567 PDR SEM 001</td>
<td>410-620PM</td>
<td>8106 LLIB</td>
<td>MacKinnon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 7, 8, 9, 12, 35, 39, 85, 158</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>502 Int'l Corp Governance</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>10138 P R LEC 001</td>
<td>1210-225PM</td>
<td>S106 LLIB</td>
<td>Kim</td>
<td></td>
<td></td>
</tr>
<tr>
<td>502 Int'l Corp Governance</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>10186 PDR SEM 001</td>
<td>1230-245PM</td>
<td>S106 LLIB</td>
<td>Prifogle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4, 12, 35, 99, 181</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>505 Chinese Law &amp; Legal Institutions</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>64</td>
<td>N</td>
</tr>
<tr>
<td>10177 P R LEC 001</td>
<td>235-4PM</td>
<td>132 HUTCH</td>
<td>Howson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 35, 99, 170</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506 Internal Investigations</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>10135 P R LEC 001</td>
<td>1-3PM</td>
<td>218 HUTCH</td>
<td>Lynch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12, 35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508 Modern Amer Legal History</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>10149 P R LEC 001</td>
<td>845-1010AM</td>
<td>218 HUTCH</td>
<td>Novak</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510 Civil Procedure</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>10024 PDR LEC 001</td>
<td>855-1010AM</td>
<td>0225 JEFFRIES</td>
<td>Seinfeld</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>516 Formation of the Common Law</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>10131 P R LEC 001</td>
<td>620-820PM</td>
<td>1020 JEFFRIES</td>
<td>Hudson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>516 Formation of the Common Law</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>10131 P R LEC 001</td>
<td>640-840PM</td>
<td>1020 JEFFRIES</td>
<td>Prifogle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>35, 41, 43, 99, 108</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>520 Contracts</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>10025 PDR LEC 001</td>
<td>1020-1135PM</td>
<td>220 HUTCH</td>
<td>Choi</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>530 Criminal Law</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>10026</td>
<td>PDR LEC 001 TTHF 855-1010AM 120 HUTCH</td>
<td>Moran</td>
<td>ENFORCED</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>540</td>
<td>Introduction to Constitutional Law</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>10027</td>
<td>PDR LEC 001 TTHF 855-1010AM 1225 JEFFRIES Bagenstos</td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10028</td>
<td>PDR LEC 002 TFH 855-1010AM 220 HUTCH Halberstam</td>
<td>50</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10029</td>
<td>PDR LEC 003 TFH 1020-1135AM 1225 JEFFRIES Litman</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10181</td>
<td>PDR LEC 004 MTW 1020-1135AM 120 HUTCH Primus</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10188</td>
<td>PDR LEC 005 MW 235-350PM 0225 JEFFRIES Mortenson</td>
<td>100</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>QRTS, 2, 41</td>
<td>Property</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>16, 23, 41</td>
<td>Property</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>16, 23, 61, 89</td>
<td>Legislation and Regulation</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>16, 23, 41</td>
<td>Legislation and Regulation</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>10054</td>
<td>PDR LEC 001 TH 850-1010AM 1020 JEFFRIES Price</td>
<td>32</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 41, 230</td>
<td>Intellectual Property Survey</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>578</td>
<td>Critical Issues in Law&amp;Develop</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>5, 16, 18, 20, 35, 99</td>
<td>Critical Issues in Law&amp;Develop</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>580</td>
<td>Torts</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td>586</td>
<td>Conflict of Laws</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>10037</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10038</td>
<td>PDR LEC 001 MTH 410-5PM 0220 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10039</td>
<td>PDR LEC 001 MTH 430-525PM 0220 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10040</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10041</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10042</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10043</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10044</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10045</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10046</td>
<td>PDR LEC 001 MTH 1020-1115AM 1020 JEFFRIES Mansour</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
Page 95 of 378
WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10047</td>
<td>PDR LEC 015 MTH</td>
<td>1020-1115AM</td>
<td>218 HUTCH</td>
<td>Osbeck</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>S, 1, 91</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10048</td>
<td>PDR LEC 016 M</td>
<td>1-155PM</td>
<td>138 HUTCH</td>
<td>Osbeck</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>P R LEC 016 TH</td>
<td></td>
<td>120-215PM</td>
<td>138 HUTCH</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>T, 1, 91</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Crimigration</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>37, 43</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>606</td>
<td>Advanced Legal Research</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10178</td>
<td>PDR LAB 001 M</td>
<td>430-630PM</td>
<td>S106 LLIB</td>
<td>Brown, Neisler</td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>7, 12, 36, 37, 65, 91</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Alternative Dispute Resolution</td>
<td></td>
<td></td>
<td>2.00-3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10103</td>
<td>PDR LAB 001 T</td>
<td>120-245PM</td>
<td>218 HUTCH</td>
<td>Kantor</td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>3, 4, 6, 7, 12, 35, 41, 69, 91, 212</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32235</td>
<td>PDR LAB 002 T</td>
<td>430-630PM</td>
<td>250 HUTCH</td>
<td>Brooks</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>P DR LAB 002 TH</td>
<td>430-630PM</td>
<td>132 HUTCH</td>
<td></td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>621</td>
<td>Law &amp; Pol'y Trade Invest LatinAm</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10193</td>
<td>PDR LEC 001 M</td>
<td>430-630PM</td>
<td>116 HUTCH</td>
<td>Costa Morosini</td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>35, 99, 180, 190</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>Editing and Advocacy</td>
<td></td>
<td></td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10055</td>
<td>PDR LAB 001 M</td>
<td>1150-1250PM</td>
<td>0225 JEFFRIES</td>
<td>Barry</td>
<td>124</td>
<td>Y</td>
</tr>
<tr>
<td>1, 7, 8, 9, 12, 35, 91, 199</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>627</td>
<td>Dialogue Across Difference</td>
<td></td>
<td></td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>33947</td>
<td>P DR LAB 001 T</td>
<td>430-630PM</td>
<td>424 HUTCH</td>
<td>Appleberry</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>1, 7, 12, 35, 91, 231, 238</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>629</td>
<td>The Startup General Counsel</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>33948</td>
<td>PDR LAB 001 T</td>
<td>640-840PM</td>
<td>1050 JEFFRIES</td>
<td>Katz</td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>7, 12, 37, 43, 91, 239</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>International Law</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10139</td>
<td>P R LEC 001 M</td>
<td>410-535PM</td>
<td>138 HUTCH</td>
<td>Patner</td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>630</td>
<td>International Law</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 T</td>
<td></td>
<td>430-535PM</td>
<td>138 HUTCH</td>
<td></td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>16, 41, 52, 99, 222</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>639</td>
<td>Copyright</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10115</td>
<td>P R LEC 001 MWTH</td>
<td>1020-1135AM</td>
<td>1020 JEFFRIES</td>
<td>Litman</td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>16, 41, 61, 75</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>635</td>
<td>Corporate Finance</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10117</td>
<td>P R LEC 001 M</td>
<td>410-525PM</td>
<td>0225 JEFFRIES</td>
<td>Beny</td>
<td>124</td>
<td>N</td>
</tr>
<tr>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16, 150, 151</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>645</td>
<td>Criminal Procedure Survey</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10118</td>
<td>P R LEC 001 TF</td>
<td>1020-1145AM</td>
<td>0225 JEFFRIES</td>
<td>Mcquade</td>
<td>124</td>
<td>N</td>
</tr>
<tr>
<td>37, 41, 67, 112</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>647</td>
<td>Criminal Procedure Survey</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>31713</td>
<td>P R LEC 001 MW</td>
<td>1-215PM</td>
<td>1225 JEFFRIES</td>
<td>Primus</td>
<td>130</td>
<td>N</td>
</tr>
<tr>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>645</td>
<td>Criminal Procedure Survey</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 TH</td>
<td></td>
<td>120-235PM</td>
<td>1225 JEFFRIES</td>
<td></td>
<td>130</td>
<td>N</td>
</tr>
<tr>
<td>16, 67, 114</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>652</td>
<td>Commercial Law: Sec Trans &amp; Mtgs</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10143</td>
<td>P R LEC 001 MTW</td>
<td>845-10AM</td>
<td>250 HUTCH</td>
<td>Pottow</td>
<td>114</td>
<td>N</td>
</tr>
<tr>
<td>16, 61, 106</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Employment Discrimination</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10122</td>
<td>P R LEC 001 MWTH</td>
<td>845-1010AM</td>
<td>138 HUTCH</td>
<td>Katz, Prescott</td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>16, 41, 206</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>659</td>
<td>Capital Markets Regulation</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10111</td>
<td>P R LEC 001 MW</td>
<td>235-350PM</td>
<td>220 HUTCH</td>
<td>Rauterberg</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>659</td>
<td>Capital Markets Regulation</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>P R LEC 001 TH</td>
<td></td>
<td>255-410PM</td>
<td>220 HUTCH</td>
<td></td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>16, 663</td>
<td>Legal Tech Literacy &amp; Leadership</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>31747</td>
<td>PDR LAB 001 T</td>
<td>1-3PM</td>
<td>0220 JEFFRIES</td>
<td>Kennedy</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>4, 7, 12, 37, 69, 91, 213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>668</td>
<td>Communications Law</td>
<td></td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>31885</td>
<td>P R LEC 001 TH</td>
<td>430-630PM</td>
<td>236 HUTCH</td>
<td>Deacon</td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>37</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>669</td>
<td>Evidence</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10125</td>
<td>P R LEC 001 MWTH</td>
<td>1020-1135AM</td>
<td>250 HUTCH</td>
<td>Friedman</td>
<td>114</td>
<td>N</td>
</tr>
<tr>
<td>16, 23, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10126</td>
<td>P R LEC 002 MW</td>
<td>1-215PM</td>
<td>220 HUTCH</td>
<td>Niehoff</td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>P R LEC 002 TH</td>
<td>120-235PM</td>
<td>220 HUTCH</td>
<td></td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>16, 23</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>671</td>
<td>Climate Change and the Law</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>10189</td>
<td>P R LEC 001 MW</td>
<td>1-225PM</td>
<td>250 HUTCH</td>
<td>Uhlmann</td>
<td>114</td>
<td>N</td>
</tr>
<tr>
<td>16, 35, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>673</td>
<td>Family Law</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------</td>
<td>----</td>
<td>---------------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>10127</td>
<td>MTH 1020-1145AM 220 HUTCH Myers</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>120</td>
<td>N</td>
</tr>
<tr>
<td>10128</td>
<td>P R LEC 001 MT 1020-1145AM 132 HUTCH Crane</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>64</td>
<td>N</td>
</tr>
<tr>
<td>10053</td>
<td>P R LEC 001 M 410-535PM 1020 JEFFRIES Kethledge</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>50</td>
<td>N</td>
</tr>
<tr>
<td>10054</td>
<td>P R LEC 001 T 430-555PM 1020 JEFFRIES</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>50</td>
<td>N</td>
</tr>
<tr>
<td>16, 37, 193</td>
<td>679 Environmental Law and Policy 855-1010AM 1020 JEFFRIES Mendelson</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>680 Constitutionalism in South Africa 830-430PM 236 HUTCH Govender</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>16, 35, 99, 107</td>
<td>681 First Amendment 1-215PM 0225 JEFFRIES Herzog</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>123</td>
<td>N</td>
</tr>
<tr>
<td>16, 41</td>
<td>681 First Amendment 120-235PM 0225 JEFFRIES Herzog</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>123</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>699 Labor Law 255-410PM 120 HUTCH Baggenstos</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>16, 61</td>
<td>699 Labor Law 235-350PM 120 HUTCH Baggenstos</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>703</td>
<td>Legal Issues/Autonomous Veh 620-820PM 1050 JEFFRIES Frascaroli</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>7, 12, 35, 43, 91</td>
<td>704 Blockchain and the Law 430-630PM 120 HUTCH Garcia, Blakemore</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>110</td>
<td>N</td>
</tr>
<tr>
<td>37</td>
<td>705 Mergers and Acquisitions 235-4PM 1020 JEFFRIES Willbrand</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>37, 122</td>
<td>705 Mergers and Acquisitions 255-420PM 1020 JEFFRIES Willbrand</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>707 Mass Media Law 1020-1145AM 116 HUTCH Niehoff</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>709 Financial Regulation 845-1010AM 116 HUTCH Lee</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>37, 61</td>
<td>712 Negotiation 255-420PM 138 HUTCH Kimball</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>3, 4, 7, 12, 35, 69, 91, 212</td>
<td>714 K-12 Education Law 845-1010AM 1025 JEFFRIES Crockett</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>719 Good with Words 1-3PM 0225 JEFFRIES Barry</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>124</td>
<td>Y</td>
</tr>
<tr>
<td>1, 4, 7, 8, 9, 12, 35, 69, 91, 200, 213</td>
<td>720 Stockholder Litigation 620-820PM 116 HUTCH Friedlander</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>37, 135</td>
<td>723 Corporate Lawyer: Law &amp; Ethics 235-350PM 1225 JEFFRIES Khanna</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>130</td>
<td>N</td>
</tr>
<tr>
<td>3, 16, 23, 41, 53, 54, 160, 236</td>
<td>723 Corporate Lawyer: Law &amp; Ethics 255-410PM 1225 JEFFRIES Trier</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>130</td>
<td>N</td>
</tr>
<tr>
<td>3, 4, 7, 12, 35, 69, 91, 212</td>
<td>725 Securities Reg Practicum 640-840PM 1060 JEFFRIES Novak</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>7, 12, 37, 43, 91, 168</td>
<td>726 Partnership Tax 10-12PM 1070 JEFFRIES Trier</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>37, 61, 121, 124</td>
<td>727 Patent Law 120-235PM 1020 JEFFRIES Eisenberg</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>16, 61</td>
<td>727 Patent Law 1-215PM 1020 JEFFRIES Eisenberg</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>63</td>
<td>N</td>
</tr>
<tr>
<td>16, 35</td>
<td>729 Innovation Platform 620-745PM 1060 JEFFRIES Ohmer</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>4</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>730</td>
<td>Appellate Advoc:Skills &amp; Pract</td>
<td>4.00</td>
<td>Caminker</td>
<td>ENFORCED</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>10158</td>
<td>PDR LAB 001</td>
<td>MW 620-820PM</td>
<td>0225 JEFFRIES</td>
<td>138 HUTCH</td>
<td>3.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>731</td>
<td>Legal Ethics and Professional Responsibility</td>
<td>3.00</td>
<td>Clark</td>
<td>ENFORCED</td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>10145</td>
<td>P R LEC 001</td>
<td>TF 1020-1145AM</td>
<td>1070 JEFFRIES</td>
<td>400 HUTCH</td>
<td>2.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>732</td>
<td>Joint Ventures Practicum</td>
<td>2.00</td>
<td>Kaye</td>
<td>ENFORCED</td>
<td>88</td>
<td>N</td>
</tr>
<tr>
<td>10106</td>
<td>PDR LAB 001</td>
<td>T 640-840PM</td>
<td>410-620PM</td>
<td>120 HUTCH</td>
<td>4.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>3, 16, 35, 53, 54, 70</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>737</td>
<td>Higher Education Law</td>
<td>3.00</td>
<td>Bernard</td>
<td>ENFORCED</td>
<td>3 N</td>
<td></td>
</tr>
<tr>
<td>10133</td>
<td>P R LEC 001</td>
<td>M 410-620PM</td>
<td>1225 JEFFRIES</td>
<td>120 HUTCH</td>
<td>4.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>16, 21, 185</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>738</td>
<td>Remedies</td>
<td>3.00</td>
<td>Cornell</td>
<td>ADvisory</td>
<td>59 N</td>
<td></td>
</tr>
<tr>
<td>10161</td>
<td>P R LEC 001</td>
<td>MW 235-4PM</td>
<td>218 HUTCH</td>
<td>3.00</td>
<td>ADvisory</td>
<td>3 N</td>
</tr>
<tr>
<td>16, 35, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>Craine, Wu, Carr</td>
<td>ADvisory</td>
<td>1 N</td>
<td></td>
</tr>
<tr>
<td>10049</td>
<td>PD LAB 001</td>
<td>W 315-415PM</td>
<td>ARR</td>
<td>1025 JEFFRIES</td>
<td>110 N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>Scarnecchia, Carr, Munro-Kramer</td>
<td>ADvisory</td>
<td>1 N</td>
<td></td>
</tr>
<tr>
<td>10050</td>
<td>PD LAB 002</td>
<td>W 315-415PM</td>
<td>ARR</td>
<td>1225 JEFFRIES</td>
<td>110 N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>Bagley, Shafer, Carr</td>
<td>ADvisory</td>
<td>1 N</td>
<td></td>
</tr>
<tr>
<td>10050</td>
<td>PD LAB 002</td>
<td>W 315-415PM</td>
<td>ARR</td>
<td>1225 JEFFRIES</td>
<td>110 N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>Bagley, Shafer, Carr</td>
<td>ADvisory</td>
<td>1 N</td>
<td></td>
</tr>
<tr>
<td>10050</td>
<td>PD LAB 002</td>
<td>W 315-415PM</td>
<td>ARR</td>
<td>1225 JEFFRIES</td>
<td>110 N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Prisons and the Law Colloq</td>
<td>1.00</td>
<td>Schlanger</td>
<td>ENFORCED</td>
<td>60 N</td>
<td></td>
</tr>
<tr>
<td>10155</td>
<td>P R LEC 001</td>
<td>TH 6-8PM</td>
<td>138 HUTCH</td>
<td>250 HUTCH</td>
<td>4.00</td>
<td>ADvisory</td>
</tr>
<tr>
<td>35, 43, 234, 235</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>743</td>
<td>Securities Regulation</td>
<td>4.00</td>
<td>Howson</td>
<td>ADvisory, ENFORCED</td>
<td>110 N</td>
<td></td>
</tr>
<tr>
<td>10162</td>
<td>P R LEC 001</td>
<td>MW 1-215PM</td>
<td>120 HUTCH</td>
<td>1225 JEFFRIES</td>
<td>4.00</td>
<td>ADvisory, ENFORCED</td>
</tr>
<tr>
<td>37, 61, 127</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>745</td>
<td>Sex Equality</td>
<td>3.00</td>
<td>MacKinnon</td>
<td>ENFORCED</td>
<td>130 N</td>
<td></td>
</tr>
<tr>
<td>10164</td>
<td>P R LEC 001</td>
<td>MW 730-930PM</td>
<td>1225 JEFFRIES</td>
<td>120 HUTCH</td>
<td>2.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>16, 35, 43, 128, 129</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>746</td>
<td>Tax of Financial Instruments</td>
<td>2.00</td>
<td>Keinan</td>
<td>ENFORCED</td>
<td>20 N</td>
<td></td>
</tr>
<tr>
<td>10167</td>
<td>P R LEC 001</td>
<td>F 1-4PM</td>
<td>1070 JEFFRIES</td>
<td>120 HUTCH</td>
<td>4.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>37, 140, 141</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>747</td>
<td>Taxation of Individual Income</td>
<td>4.00</td>
<td>Fox</td>
<td>ENFORCED</td>
<td>114 N</td>
<td></td>
</tr>
<tr>
<td>10169</td>
<td>P R LEC 001</td>
<td>MW 410-525PM</td>
<td>250 HUTCH</td>
<td>250 HUTCH</td>
<td>4.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>16, 23, 41, 61, 94, 154</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>751</td>
<td>Accounting for Lawyers</td>
<td>3.00</td>
<td>Desimpelare</td>
<td>ENFORCED</td>
<td>130 N</td>
<td></td>
</tr>
<tr>
<td>10109</td>
<td>P R LEC 001</td>
<td>TH 430-555PM</td>
<td>1225 JEFFRIES</td>
<td>1225 JEFFRIES</td>
<td>3.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>16, 35, 104</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>779</td>
<td>Prisons and the Law</td>
<td>3.00</td>
<td>Schlanger</td>
<td>ENFORCED</td>
<td>124 N</td>
<td></td>
</tr>
<tr>
<td>10153</td>
<td>P R LEC 001</td>
<td>MT 840-1010AM</td>
<td>0225 JEFFRIES</td>
<td>2025 JEFFRIES</td>
<td>3.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>16, 35, 230</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>788</td>
<td>Habeas Corpus</td>
<td>2.00</td>
<td>Primus</td>
<td>ADvisory, ENFORCED</td>
<td>60 N</td>
<td></td>
</tr>
<tr>
<td>10132</td>
<td>P R LEC 001</td>
<td>WTH 430-525PM</td>
<td>218 HUTCH</td>
<td>3.00</td>
<td>Uhlmann</td>
<td>64 N</td>
</tr>
<tr>
<td>37, 41, 96</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>791</td>
<td>Environmental Crimes</td>
<td>3.00</td>
<td>Uhlmann</td>
<td>ENFORCED</td>
<td>64 N</td>
<td></td>
</tr>
<tr>
<td>10123</td>
<td>P R LEC 001</td>
<td>MW 410-535PM</td>
<td>132 HUTCH</td>
<td>430 HUTCH</td>
<td>3.00</td>
<td>Pinto</td>
</tr>
<tr>
<td>16, 35, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>792</td>
<td>Sports Law</td>
<td>4.00</td>
<td>Katz</td>
<td>ENFORCED</td>
<td>60 N</td>
<td></td>
</tr>
<tr>
<td>10165</td>
<td>P R LEC 001</td>
<td>MT 845-1010AM</td>
<td>218 HUTCH</td>
<td>4.00</td>
<td>Katz</td>
<td>60 N</td>
</tr>
<tr>
<td>16, 35, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>793</td>
<td>Voting Rights / Election Law</td>
<td>4.00</td>
<td>Becker</td>
<td>ADvisory, ENFORCED</td>
<td>20 N</td>
<td></td>
</tr>
<tr>
<td>10172</td>
<td>P R LEC 001</td>
<td>MT 1020-1135AM</td>
<td>138 HUTCH</td>
<td>1020-1145AM</td>
<td>3.00</td>
<td>Santarosa</td>
</tr>
<tr>
<td>16, 35, 41</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>Code</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>-------</td>
</tr>
<tr>
<td>797</td>
<td>Model Rules and Beyond</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>T</td>
<td>255-420PM</td>
</tr>
<tr>
<td>797</td>
<td>Model Rules and Beyond</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>W</td>
<td>235-4PM</td>
</tr>
<tr>
<td>798</td>
<td>Adv Problem Solving Initiative</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21, 32</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td>AR A R</td>
</tr>
<tr>
<td>21, 32</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td>S A N K A R A N</td>
</tr>
<tr>
<td>799</td>
<td>Senior Judge Seminar</td>
<td>P R</td>
<td>SMA</td>
<td>001</td>
<td></td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Trolley Problem/ Moral Puzzles</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>430-630PM</td>
</tr>
<tr>
<td>801</td>
<td>Civil Rights Litigation</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>T F</td>
<td>1020-1145AM</td>
</tr>
<tr>
<td>802</td>
<td>Women, Peace and Security</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>MW</td>
<td>630-830PM</td>
</tr>
<tr>
<td>803</td>
<td>Innovation in Life Sciences</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>640-840PM</td>
</tr>
<tr>
<td>804</td>
<td>Law and Finance</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>430-630PM</td>
</tr>
<tr>
<td>805</td>
<td>Environmental Justice</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>430-630PM</td>
</tr>
<tr>
<td>806</td>
<td>Anatomy of a Deal</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>W</td>
<td>250-550PM</td>
</tr>
<tr>
<td>807</td>
<td>Law &amp; Econ Development: India</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T H</td>
<td>430-630PM</td>
</tr>
<tr>
<td>808</td>
<td>State Supreme Court Practice</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>640-840PM</td>
</tr>
<tr>
<td>809</td>
<td>Legislation</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>W</td>
<td>620-820PM</td>
</tr>
<tr>
<td>810</td>
<td>Forensic Science and the Law</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>430-630PM</td>
</tr>
<tr>
<td>811</td>
<td>Legislation</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>430-630PM</td>
</tr>
<tr>
<td>812</td>
<td>Anti-corruption Law &amp; Practice</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>M</td>
<td>410-610PM</td>
</tr>
<tr>
<td>813</td>
<td>Law and Economics Workshop</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T H</td>
<td>430-630PM</td>
</tr>
<tr>
<td>814</td>
<td>Student Scholarship Workshop</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>430-630PM</td>
</tr>
<tr>
<td>815</td>
<td>Forensic Science and the Law</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>M</td>
<td>410-610PM</td>
</tr>
<tr>
<td>816</td>
<td>Law and Economics Workshop</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>M</td>
<td>410-610PM</td>
</tr>
<tr>
<td>817</td>
<td>State Supreme Court Practice</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T H</td>
<td>430-630PM</td>
</tr>
<tr>
<td>818</td>
<td>Research</td>
<td>AR R</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>819</td>
<td>Roman Law</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>430-630PM</td>
</tr>
<tr>
<td>820</td>
<td>Law and Psychiatry Crossroads</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>M</td>
<td>10-12PM</td>
</tr>
<tr>
<td>821</td>
<td>Research</td>
<td>AR R</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>822</td>
<td>Research</td>
<td>AR R</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>---------</td>
<td>---------------------------------------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>--------</td>
<td>------------</td>
</tr>
<tr>
<td>10192</td>
<td>PDR CLN 001 W 1020-1220PM</td>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td>1060 JEFFRIES</td>
</tr>
<tr>
<td>901</td>
<td>Civil Rights Litig Initiative</td>
<td></td>
<td>001</td>
<td>F</td>
<td></td>
<td>1060 JEFFRIES</td>
</tr>
<tr>
<td>907</td>
<td>PDR CLN 001 TH 430-630PM</td>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td>1025 JEFFRIES</td>
</tr>
<tr>
<td>910</td>
<td>Child Advocacy Clinic</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>1-3PM</td>
</tr>
<tr>
<td>907</td>
<td>PDR CLN 001 F 2-4PM</td>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td>1060 JEFFRIES</td>
</tr>
<tr>
<td>911</td>
<td>Child Advocacy Clinic Seminar</td>
<td></td>
<td>001</td>
<td>W</td>
<td></td>
<td>1-3PM</td>
</tr>
<tr>
<td>920</td>
<td>Civil-Criminal Litigation Clinic</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>150-350PM</td>
</tr>
<tr>
<td>921</td>
<td>Civil-Criminal Litig Clinic Sem</td>
<td></td>
<td>001</td>
<td>TH</td>
<td></td>
<td>150-350PM</td>
</tr>
<tr>
<td>927</td>
<td>Crim Appellate Practice</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>410-710PM</td>
</tr>
<tr>
<td>928</td>
<td>Criminal Appellate Pract Field</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>930</td>
<td>Env'l Law &amp; Sustain Clinic</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>1020-1220PM</td>
</tr>
<tr>
<td>933</td>
<td>Low-Income Taxpayer Clinic</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>150-350PM</td>
</tr>
<tr>
<td>934</td>
<td>Low-Income Taxpayer Clinic Sem</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>150-350PM</td>
</tr>
<tr>
<td>935</td>
<td>South Africa Externship</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>938</td>
<td>South Africa Externship Sem</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>940</td>
<td>Full-time Externship</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>943</td>
<td>India Externship</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>944</td>
<td>Advanced Externship</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>945</td>
<td>Semester Study Abroad</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>946</td>
<td>Semester Study Abroad Paper</td>
<td></td>
<td>001</td>
<td>M</td>
<td></td>
<td>ARR ARR</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>-----</td>
</tr>
<tr>
<td>947</td>
<td>Geneva Externship</td>
<td>12.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>948</td>
<td>Geneva Externship Seminar</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>949</td>
<td>Externship Paper</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>951</td>
<td>Human Trafficking Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>952</td>
<td>Juvenile Justice Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>953</td>
<td>Juvenile Justice Clinic Sem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>954</td>
<td>Human Trafficking Clinic Sem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>955</td>
<td>Community Enterprise Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>956</td>
<td>Community Enterprise Cnc Sem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>957</td>
<td>Pediatric Advoc Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>958</td>
<td>Pediatric Advoc Clinnc Sem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>960</td>
<td>Detroit Litigation Advoc Wksh</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>961</td>
<td>Detroit Litigation Advoc Sem</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>973</td>
<td>Federal Appel Litig Cnc II</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>974</td>
<td>Workers' Rights Clinic I</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>30</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>975</td>
<td>Workers' Rights Cncnc Research</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>30</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>976</td>
<td>Michigan Innocence Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>977</td>
<td>Michigan Innocence Clinic Sem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>978</td>
<td>Veterans Legal Clinic</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>979</td>
<td>Veterans Legal Clinic Seminar</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>980</td>
<td>Advanced Clinical Law</td>
<td>1.00</td>
<td>ADVISORY, ENFORCED</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>984</td>
<td>Workers' Rts Clinic:Supv&amp;Litig</td>
<td>5.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>985</td>
<td>Workers' Rts Cncnc:Supv&amp;Lit Sem</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Part-time Externship</td>
<td>2.00-4.00</td>
<td>ENFORCED</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>991</td>
<td>Part-time Externship Seminar</td>
<td>1.00</td>
<td>Sankaran</td>
<td>ENFORCED</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>10013</td>
<td>PDR SEM 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12, 34, 41, 49, 50, 62, 91, 143</td>
<td>T</td>
<td>120-245PM</td>
<td>1070 JEFFRIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>992</td>
<td>Research: Special Projects</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>IR IND +</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22, 29, 37</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Entrepreneurship Clinic</td>
<td>4.00</td>
<td>Mendez, Sadek</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>10067</td>
<td>PDR CLN 001</td>
<td>1060</td>
<td>JEFFRIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2, 7, 8, 9, 10, 37, 41, 48</td>
<td>M</td>
<td>1020-1220PM</td>
<td>1060 JEFFRIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>994</td>
<td>Entrepreneurship Clinic Seminar</td>
<td>3.00</td>
<td>Mendez, Sadek</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>10068</td>
<td>PDR CLN 001</td>
<td>1060</td>
<td>JEFFRIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2, 3, 5, 6, 7, 8, 9, 10, 37, 41, 48</td>
<td>TH</td>
<td>1020-1220PM</td>
<td>1060 JEFFRIES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>PublicSect K-12Educ Externship</td>
<td>7.00</td>
<td>Sankaran</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>10016</td>
<td>PDR LAB 001</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2, 34, 91, 117</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>997</td>
<td>PublicSect K-12Educ Ext Sem</td>
<td>4.00</td>
<td>Sankaran</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>10015</td>
<td>PDR SEM 001</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2, 34, 117</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>998</td>
<td>PublicSect K-12Educ Ext Pract</td>
<td>2.00</td>
<td>Sankaran</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>10014</td>
<td>PDR LAB 001</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2, 34, 91, 117</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Literature, Sci, and the Arts

NOTE--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, DEPARTMENTS MAY GIVE AWAY STUDENT'S PLACES IN A COURSE IF THEY DO NOT ATTEND:
---THE FIRST MEETING OF BIOLOGY, CHEMISTRY, AND PHYSICS LABORATORIES;
---THE FIRST MEETINGS OF HISTORY 396 AND 397;
---EITHER OF THE FIRST TWO MEETINGS OF ENGLISH COURSES;
---EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE DEPARTMENT OF ROMANCE LANGUAGES;
---THE FIRST TWO MEETINGS OF COURSES IN OTHER DEPARTMENTS.

AT THE SAME TIME, DEPARTMENTS ARE NOT OBLIGATED TO WITHDRAW STUDENTS OFFICIALLY FROM THE COURSE, EVEN THOUGH THE STUDENT HAS BEEN INFORMED THAT HIS/HER PLACE IN A COURSE HAS BEEN TAKEN AWAY. STUDENTS ARE RESPONSIBLE FOR THE ACCURACY OF THEIR SCHEDULES AND MUST BE SURE THAT ALL DROPS ARE PROCESSED THROUGH THE REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

Department of Afro-American and African Studies

Afroamerican & African Studies (AAS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>103</td>
<td>Social Sci Seminar</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>27616</td>
<td>P R SEM 003</td>
<td>10-1130AM</td>
<td>4175 AH</td>
<td>130 CHEM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>Intro Afr&amp;Diaspora</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17707</td>
<td>P DIS 002</td>
<td>11-12PM</td>
<td>5521 HH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17708</td>
<td>P DIS 005 F</td>
<td>12-1PM</td>
<td>5521 HH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17709</td>
<td>P DIS 006 F</td>
<td>1-2PM</td>
<td>5521 HH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18532</td>
<td>P DIS 009 F</td>
<td>2-3PM</td>
<td>5521 HH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17706</td>
<td>A LEC 001 TTH</td>
<td>1-230PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>116</td>
<td>Swahili II</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19828</td>
<td>P REC 002 MTWTH</td>
<td>9-10AM</td>
<td>1469 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>126</td>
<td>Elem African Lang II</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33723</td>
<td>P REC 001</td>
<td>2-3PM</td>
<td>B804 EQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>126</td>
<td>Elem African Lang II</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33709</td>
<td>P REC 001</td>
<td>2-3PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Instr Afr-Am Studies</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28977</td>
<td>P LEC 001 TTH</td>
<td>1-230PM</td>
<td>3333 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>206</td>
<td>Issues African St</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>28978</td>
<td>P SEM 001</td>
<td>230-4PM</td>
<td>2347 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>208</td>
<td>Intro African Art</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32351</td>
<td>P DIS 002</td>
<td>12-1PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32352</td>
<td>P DIS 003</td>
<td>3-4PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32353</td>
<td>P DIS 004</td>
<td>4-5PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32354</td>
<td>P DIS 005</td>
<td>10-11AM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32355</td>
<td>P DIS 006</td>
<td>11-12PM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32356</td>
<td>P DIS 007</td>
<td>12-1PM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32350</td>
<td>S LEC 001 TTH</td>
<td>10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>Dynamics Bl Diaspora</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32795</td>
<td>P LEC 001 TTH</td>
<td>1130-1PM</td>
<td>1155 NQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>Intermed Swahili II</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19892</td>
<td>P REC 001 TTH</td>
<td>10-12PM</td>
<td>3000 STB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>Af-Am Hist II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>31890</td>
<td>P LEC 001 TTH</td>
<td>10-1130AM</td>
<td>G115 AH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>247</td>
<td>Modern Africa</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16120</td>
<td>P DIS 002</td>
<td>12-1PM</td>
<td>B124 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16121</td>
<td>P DIS 003</td>
<td>2-3PM</td>
<td>B115A MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10887</td>
<td>A LEC 001 MW</td>
<td>10-1130AM</td>
<td>3463 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>248</td>
<td>Crime, Race &amp; Law</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22975</td>
<td>P LEC 001 TTH</td>
<td>830-10AM</td>
<td>3437 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>260</td>
<td>African Development</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>33715</td>
<td>P LEC 001 MW</td>
<td>1-230PM</td>
<td>2011 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>271</td>
<td>Instr Afr-Afr Lit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>28990</td>
<td>P LEC 001 TTH</td>
<td>10-1130AM</td>
<td>4404 RAND</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>273</td>
<td>Southern Novel</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>22976</td>
<td>P LEC 001 MW</td>
<td>830-10AM</td>
<td>3347 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>303</td>
<td>Race&amp;Ethnicity</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26869</td>
<td>P DIS 003 W</td>
<td>5-6PM</td>
<td>3401 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26870</td>
<td>P DIS 004 W</td>
<td>6-7PM</td>
<td>3448 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26867</td>
<td>A LEC 001 MW</td>
<td>1130-1PM</td>
<td>1449 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>Gender&amp;Immigr</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28988</td>
<td>P SEM 001 TTH</td>
<td>4-530PM</td>
<td>2330 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Advanced Swahili II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>-------</td>
<td>---------------------------------------</td>
<td>-----</td>
<td>---------------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>P 3988</td>
<td><strong>Lit Afro Cul</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>P 3986</td>
<td><strong>Bik Writers Respond</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>A 347</td>
<td><strong>Urban Inequality</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>30</td>
</tr>
<tr>
<td>P 3388</td>
<td><strong>Urban Ethnography</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>P 3384</td>
<td><strong>Caribbean Lit</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>P 3385</td>
<td><strong>African Lit</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>29</td>
</tr>
<tr>
<td>P 3519</td>
<td><strong>African Things</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>21</td>
</tr>
<tr>
<td>P 3410</td>
<td><strong>Supervised Research</strong></td>
<td>1.00-6.00</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>P 3422</td>
<td><strong>African Cultures</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>30</td>
</tr>
<tr>
<td>P 3451</td>
<td><strong>Law,Race&amp;Hist Proc II</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>15</td>
</tr>
<tr>
<td>P 3458</td>
<td><strong>Black World Issues</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>27</td>
</tr>
<tr>
<td>P 3382</td>
<td><strong>Examing Race/Racism</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>24</td>
</tr>
<tr>
<td>P 3495</td>
<td><strong>Senior Seminar</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>P 2243</td>
<td><strong>Justice in Africa</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>P 2752</td>
<td><strong>Caribbean Folklore Spirits Mag</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>P 3359</td>
<td><strong>Bik Activism &amp; Blk Studies</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>20</td>
</tr>
<tr>
<td>P 518</td>
<td><strong>Elem African Lang II</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>P 518</td>
<td><strong>Elem African Lang II</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>P 519</td>
<td><strong>Afram&amp;Pol Rac</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>P 526</td>
<td><strong>Intermed Swahili II</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>P 536</td>
<td><strong>Adv Swahili II</strong></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>P 558</td>
<td><strong>Black World Seminar</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>P 501</td>
<td><strong>Prosem Afr-Am Stds</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>P 892</td>
<td><strong>African Std Capstone</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>18</td>
</tr>
<tr>
<td>Class #</td>
<td>Code</td>
<td>Title</td>
<td>Type</td>
<td>Time</td>
<td>Location</td>
<td>CR</td>
</tr>
<tr>
<td>--------</td>
<td>------</td>
<td>------------------------</td>
<td>------</td>
<td>-------</td>
<td>----------</td>
<td>------</td>
</tr>
<tr>
<td>103</td>
<td></td>
<td>1st Yr Sem Am Stdy</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
</tr>
<tr>
<td>22933</td>
<td>P R</td>
<td>SEM 001 TTH</td>
<td>10-1130AM</td>
<td>2333 MH</td>
<td>Calvo-Quiros</td>
<td>18</td>
</tr>
<tr>
<td>Latin/o Art and Aesthetics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30749</td>
<td>P R</td>
<td>SEM 006 MW</td>
<td>4-530PM</td>
<td>G449 MH</td>
<td>Purkiss</td>
<td>18</td>
</tr>
<tr>
<td>Race/Gender/Recreation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31942</td>
<td>P R</td>
<td>SEM 007 MW</td>
<td>1-230PM</td>
<td>1427 MH</td>
<td>Larson</td>
<td>18</td>
</tr>
<tr>
<td>201</td>
<td></td>
<td>American Values</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>23953</td>
<td>P D</td>
<td>DIS 002 TH</td>
<td>12-1PM</td>
<td>4199 AH</td>
<td>White, Larson</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>23954</td>
<td>P D</td>
<td>DIS 003 TH</td>
<td>1-2PM</td>
<td>B684 SSWB</td>
<td>White, Larson</td>
<td>8</td>
</tr>
<tr>
<td>23955</td>
<td>P D</td>
<td>DIS 004 TH</td>
<td>3-4PM</td>
<td>2401 MH</td>
<td>White, Larson</td>
<td>8</td>
</tr>
<tr>
<td>25076</td>
<td>P D</td>
<td>DIS 008 F</td>
<td>8-9AM</td>
<td>2401 MH</td>
<td>Singh, Larson</td>
<td>17</td>
</tr>
<tr>
<td>25077</td>
<td>P D</td>
<td>DIS 009 F</td>
<td>9-10AM</td>
<td>2401 MH</td>
<td>Singh, Larson</td>
<td>13</td>
</tr>
<tr>
<td>25078</td>
<td>P D</td>
<td>DIS 010 F</td>
<td>10-11AM</td>
<td>2469 MH</td>
<td>Singh, Larson</td>
<td>9</td>
</tr>
<tr>
<td>23952</td>
<td>A L</td>
<td>ELEC 001 MW</td>
<td>1-1030AM</td>
<td>1300 CHEM</td>
<td>Larson</td>
<td>18</td>
</tr>
<tr>
<td>202</td>
<td></td>
<td>Digital Culture</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>2233</td>
<td>P D</td>
<td>DIS 004 TH</td>
<td>6-7PM</td>
<td>3448 MH</td>
<td>White, Larson, Cheney-Lippold</td>
<td>17</td>
</tr>
<tr>
<td>2235</td>
<td>P D</td>
<td>DIS 005 TH</td>
<td>4-5PM</td>
<td>5180B AH</td>
<td>White, Larson, Cheney-Lippold</td>
<td>1</td>
</tr>
<tr>
<td>2236</td>
<td>P D</td>
<td>DIS 006 F</td>
<td>11-12PM</td>
<td>1401 MH</td>
<td>Ehrhardt, Cheney-Lippold</td>
<td>18</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>2237</td>
<td>P D</td>
<td>DIS 007 F</td>
<td>12-1PM</td>
<td>706 BMT</td>
<td>Ehrhardt, Cheney-Lippold</td>
<td>17</td>
</tr>
<tr>
<td>23951</td>
<td>P D</td>
<td>DIS 008 F</td>
<td>1-2PM</td>
<td>3401 MH</td>
<td>Ehrhardt, Cheney-Lippold</td>
<td>17</td>
</tr>
<tr>
<td>29084</td>
<td>P D</td>
<td>DIS 009 TH</td>
<td>5-6PM</td>
<td>130 TAP</td>
<td>Salmon, Cheney-Lippold</td>
<td>22</td>
</tr>
<tr>
<td>22231</td>
<td>A L</td>
<td>ELEC 001 TTH</td>
<td>1-230PM</td>
<td>UMMA AUD</td>
<td>Cheney-Lippold</td>
<td>18</td>
</tr>
<tr>
<td>225</td>
<td></td>
<td>Asian/Pacif Amer St</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
</tr>
<tr>
<td>29481</td>
<td>P D</td>
<td>DIS 002 F</td>
<td>11-12PM</td>
<td>4199 AH</td>
<td>Pascual</td>
<td>12</td>
</tr>
<tr>
<td>29482</td>
<td>P D</td>
<td>DIS 003 F</td>
<td>12-1PM</td>
<td>2454 MH</td>
<td>Pascual</td>
<td>11</td>
</tr>
<tr>
<td>29483</td>
<td>P D</td>
<td>DIS 004 F</td>
<td>1-2PM</td>
<td>1303 MH</td>
<td>Pascual</td>
<td>9</td>
</tr>
<tr>
<td>29480</td>
<td>A L</td>
<td>ELEC 001 MW</td>
<td>4-530PM</td>
<td>G550 DENT</td>
<td>Desai</td>
<td>17</td>
</tr>
<tr>
<td>223</td>
<td></td>
<td>Elementary Ojibwe II</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
</tr>
<tr>
<td>24931</td>
<td>P R</td>
<td>REC 001 TTH</td>
<td>1-230PM</td>
<td>G634 HH</td>
<td>Pitawanakwat</td>
<td>17</td>
</tr>
<tr>
<td>225</td>
<td></td>
<td>Space, Story, Self</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>31397</td>
<td>P D</td>
<td>DIS 002 TH</td>
<td>4-5PM</td>
<td>706 BMT</td>
<td>Rodriguez Barrera, Zaborowska</td>
<td>10</td>
</tr>
<tr>
<td>31398</td>
<td>P D</td>
<td>DIS 003 TH</td>
<td>5-6PM</td>
<td>1437 MH</td>
<td>Rodriguez Barrera, Zaborowska</td>
<td>14</td>
</tr>
<tr>
<td>31399</td>
<td>P D</td>
<td>DIS 004 TH</td>
<td>6-7PM</td>
<td>2462 MH</td>
<td>Rodriguez Barrera, Zaborowska</td>
<td>16</td>
</tr>
<tr>
<td>31396</td>
<td>A L</td>
<td>ELEC 001 TTH</td>
<td>10-1130AM</td>
<td>2306 MH</td>
<td>Zaborowska</td>
<td>16</td>
</tr>
<tr>
<td>236</td>
<td></td>
<td>Muslims in America</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
</tr>
<tr>
<td>29485</td>
<td>P S</td>
<td>SEM 001 MW</td>
<td>1-230PM</td>
<td>2336 MH</td>
<td>Khalil</td>
<td>28</td>
</tr>
<tr>
<td>240</td>
<td></td>
<td>Intro Women Stdy</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>24409</td>
<td>P D</td>
<td>DIS 003 TH</td>
<td>8-10AM</td>
<td>2448 MH</td>
<td>White, Larson</td>
<td>9</td>
</tr>
<tr>
<td>28613</td>
<td>P D</td>
<td>DIS 004 TH</td>
<td>4-6PM</td>
<td>2401 MH</td>
<td>Singh, Larson</td>
<td>3</td>
</tr>
<tr>
<td>28614</td>
<td>P D</td>
<td>DIS 005 F</td>
<td>10-12PM</td>
<td>3359 MH</td>
<td>Singh, Larson</td>
<td>12</td>
</tr>
<tr>
<td>28615</td>
<td>P D</td>
<td>DIS 006 F</td>
<td>12-2PM</td>
<td>G634 HH</td>
<td>Singh, Larson</td>
<td>10</td>
</tr>
<tr>
<td>10888</td>
<td>P D</td>
<td>DIS 007 W</td>
<td>4-6PM</td>
<td>B101 MLB</td>
<td>Singh, Larson</td>
<td>4</td>
</tr>
<tr>
<td>10889</td>
<td>P D</td>
<td>DIS 008 TH</td>
<td>4-6PM</td>
<td>3353 MH</td>
<td>Singh, Larson</td>
<td>14</td>
</tr>
<tr>
<td>10890</td>
<td>P D</td>
<td>DIS 009 F</td>
<td>10-12PM</td>
<td>2475 MH</td>
<td>Singh, Larson</td>
<td>12</td>
</tr>
<tr>
<td>24410</td>
<td>P D</td>
<td>DIS 010 F</td>
<td>12-2PM</td>
<td>3304 MLB</td>
<td>Singh, Larson</td>
<td>13</td>
</tr>
<tr>
<td>10891</td>
<td>P D</td>
<td>DIS 011 W</td>
<td>4-6PM</td>
<td>2212 MLB</td>
<td>Singh, Larson</td>
<td>11</td>
</tr>
<tr>
<td>27039</td>
<td>P R</td>
<td>DIS 012 W</td>
<td>4-6PM</td>
<td>2402 MLB</td>
<td>Singh, Larson</td>
<td>15</td>
</tr>
<tr>
<td>28862</td>
<td>P D</td>
<td>DIS 013 TH</td>
<td>4-6PM</td>
<td>2448 MH</td>
<td>Singh, Larson</td>
<td>12</td>
</tr>
<tr>
<td>28863</td>
<td>P D</td>
<td>DIS 014 F</td>
<td>10-12PM</td>
<td>2448 MH</td>
<td>Singh, Larson</td>
<td>13</td>
</tr>
<tr>
<td>28864</td>
<td>P D</td>
<td>DIS 015 F</td>
<td>12-2PM</td>
<td>1105 NQ</td>
<td>Singh, Larson</td>
<td>15</td>
</tr>
<tr>
<td>28865</td>
<td>P D</td>
<td>DIS 016 TH</td>
<td>4-6PM</td>
<td>3440 MH</td>
<td>Singh, Larson</td>
<td>14</td>
</tr>
<tr>
<td>28866</td>
<td>P D</td>
<td>DIS 017 F</td>
<td>10-12PM</td>
<td>2265 NQ</td>
<td>Singh, Larson</td>
<td>15</td>
</tr>
<tr>
<td>28867</td>
<td>P D</td>
<td>DIS 018 F</td>
<td>10-12PM</td>
<td>2454 MH</td>
<td>Singh, Larson</td>
<td>15</td>
</tr>
<tr>
<td>28868</td>
<td>P D</td>
<td>DIS 020 W</td>
<td>4-6PM</td>
<td>3533 MH</td>
<td>Singh, Larson</td>
<td>9</td>
</tr>
<tr>
<td>281</td>
<td></td>
<td>Become a Billionaire</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
</tr>
<tr>
<td>32653</td>
<td>P D</td>
<td>DIS 003 T</td>
<td>12-1PM</td>
<td>1507 NUB</td>
<td>White, Larson</td>
<td>3</td>
</tr>
<tr>
<td>32654</td>
<td>P D</td>
<td>DIS 004 T</td>
<td>3-4PM</td>
<td>3448 MH</td>
<td>White, Larson</td>
<td>2</td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.
<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32655 P DIS 005 T 4-5PM</td>
<td>12</td>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32656 P DIS 006 W 9-10AM</td>
<td>5</td>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32657 P DIS 007 W 10-11AM</td>
<td>4</td>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32651 S LEC 001 TTH 10:130AM</td>
<td></td>
<td></td>
<td>Hankoc</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300 AMCULT Practices</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22963 P R SEM 001 TTH 11-130AM</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>301 Topics Amer Culture</td>
<td>485.00</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29373 P LEC 001 MW 10-130AM</td>
<td></td>
<td></td>
<td></td>
<td>12 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>304 Amer Immigration</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>306 Amer Constitut Hist</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>311 American Culture/HU</td>
<td></td>
<td></td>
<td></td>
<td>1.00-4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3172 P DIS 002 TH 4-5PM</td>
<td></td>
<td>Gordon-Gurfinkel</td>
<td></td>
<td>14 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race and Broadway Musicals</td>
<td></td>
<td>Campbell, Hughes</td>
<td></td>
<td>2 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3174 P DIS 004 TH 6-7PM</td>
<td></td>
<td>Campbell, Hughes</td>
<td></td>
<td>13 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race and Broadway Musicals</td>
<td></td>
<td>Nava, Hughes</td>
<td></td>
<td>6 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3137 P DIS 005 F 10-11AM</td>
<td></td>
<td>Nava, Hughes</td>
<td></td>
<td>13 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race and Broadway Musicals</td>
<td></td>
<td>Duran, Stiffler</td>
<td></td>
<td>12 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3137 A LEC 001 TTH 10-130AM</td>
<td></td>
<td>Hughes</td>
<td></td>
<td>13 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race and Broadway Musicals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>321 Detroit Initiative</td>
<td></td>
<td>Carter</td>
<td></td>
<td>125.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>323 Intermed Ojibwe II</td>
<td></td>
<td>Pitawanakwat</td>
<td></td>
<td>40.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>324 Asian-Am Lit</td>
<td></td>
<td>Mendoza</td>
<td></td>
<td>13 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>325 Pacif Lit/Cult Stds</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>330 ArabAm Cultural Stds</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31406 P DIS 002 F 10-11AM</td>
<td></td>
<td>Duran, Stiffler</td>
<td></td>
<td>12 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31407 P DIS 003 F 11-12PM</td>
<td></td>
<td>Duran, Stiffler</td>
<td></td>
<td>21 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31408 P DIS 004 F 12-1PM</td>
<td></td>
<td>Duran, Stiffler</td>
<td></td>
<td>17 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31405 A LEC 001 W 5-8PM</td>
<td></td>
<td>Stiffler</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>331 A/PIA in Civil Rights Movement</td>
<td>2 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>352 A/PIA Cultural Perf</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>359 South Asian Diaspora</td>
<td></td>
<td>Stillman</td>
<td></td>
<td>8 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>361 Teach ESL Migt Comm</td>
<td></td>
<td>Desai</td>
<td></td>
<td>15 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>363 Asian Pacif Am Wmn</td>
<td></td>
<td></td>
<td></td>
<td>4 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>373 U.S. West</td>
<td></td>
<td></td>
<td></td>
<td>16 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>375 Queer Hist of the US</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>384 Islamophobia</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>385 Immigration Law</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>388 Field Study</td>
<td></td>
<td></td>
<td></td>
<td>1.00-4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>389 Reading Amer Cult</td>
<td></td>
<td></td>
<td></td>
<td>1.00-4.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>398</td>
<td>Jr Hon Writ Wkshp</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Topics Amer Culture</td>
<td>3.00-4.00</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>408</td>
<td>Ethnics&amp;Info Technlg</td>
<td>4.00</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>493</td>
<td>Interdiscp Latino</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Migration and US Society</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Topics Amer Stds</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>618</td>
<td>Interdiscp Latino</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>Knowledge/Power STMT</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>Methodologies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>850</td>
<td>Adv Gr Primary Res</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>2</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

---

**Arab American Studies (ARABAM) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>236</td>
<td>Muslims in America</td>
<td>3.00</td>
<td>28</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>330</td>
<td>ArabAm Cultural Stds</td>
<td>4.00</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>343</td>
<td>Islamophobia</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Topics Arab American</td>
<td>3.00-4.00</td>
<td>31</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Asian Pacific Island American Studies (ASIANPAM) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>304</td>
<td>Themes A/PIA Studies</td>
<td>3.00</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>Asian/Pacific Amer St</td>
<td>4.00</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>Asian-Lit</td>
<td>3.00</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Pacific Litt&amp; Cult Stds</td>
<td>3.00</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>352</td>
<td>A/PIA Cultural Perf</td>
<td>3.00</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>359</td>
<td>South Asian Diaspora</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>363</td>
<td>Asian Pacif Am Wmn</td>
<td>3.00</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Reading A/PIA Std</td>
<td>1.00-4.00</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

U of M Open Classes Only Schedule of Classes Page 107 of 378 WN 2020 2270 12-02-2019 19:12 21908879
## Digital Studies (DIGITAL) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>Dig Media Writing</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33500</td>
<td>P  SEM 001 MW</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33501</td>
<td>P  SEM 002 TTH</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33502</td>
<td>P  SEM 003 TTH</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 202  | Digital Culture   | 4.00 |         |         |           |    |
| 31162| P  DIS 004 TH     | 17 | Y      |         |           |    |
| 31163| P  DIS 005 TH     | 1  | Y      |         |           |    |
| 31164| P  DIS 006 F      | 18 | Y      |         |           |    |
| 31165| P  DIS 007 F      | 20 | Y      |         |           |    |
| 31166| P  DIS 008 F      | 17 | Y      |         |           |    |
| 31167| P  DIS 009 TH     | 22 | Y      |         |           |    |
| 31160| A  LEC 001 TTH    |     |         |         |           |    |

## Latina/o American Studies (LATINOAM) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>103</td>
<td>1st Yr Sem Latina/o</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31936</td>
<td>P  SEM 001 TTH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>Amer Immigration</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32148</td>
<td>P  DIS 002 W</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32152</td>
<td>P  DIS 004 W</td>
<td>7</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32146</td>
<td>S  LEC 001 TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>311</td>
<td>Latina/o Studies/HU</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33256</td>
<td>P  DIS 003 TH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33257</td>
<td>P  DIS 004 TH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33252</td>
<td>A  LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Native American Studies (NATIVEAM) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>223</td>
<td>Elementary Ojibwe II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>40.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24937</td>
<td>P  REC 001 TTH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>Intermed Ojibwe II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>40.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>26913</td>
<td>P  REC 001 TTH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>373</td>
<td>U.S. West</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31859</td>
<td>P  DIS 003 TH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31861</td>
<td>P  DIS 004 TH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31855</td>
<td>A  LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Native American Studies (NATIVEAM) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>388</td>
<td>Field Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Reading Latina/o</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Am IMM:Soc Persp</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>618</td>
<td>Interdiscp Latino</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

## Native American Studies (NATIVEAM) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>388</td>
<td>Field Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Reading Native Amer</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
Anthropology Department

Anthropological Archaeology (ANTHRARC) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Open Seats</th>
<th>WL</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>258</td>
<td>P R</td>
<td>SEM 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>G449 MH</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>Wright</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>284</td>
<td>P</td>
<td>DIS 002</td>
<td>M</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>4.00</td>
<td></td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P DIS 003</td>
<td>M</td>
<td>4-5PM</td>
<td>B856 EQ</td>
<td>16 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P DIS 004</td>
<td>W</td>
<td>10-11AM</td>
<td>B852 EQ</td>
<td>21 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P DIS 005</td>
<td>T</td>
<td>3-4PM</td>
<td>B852 EQ</td>
<td>13 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P DIS 006</td>
<td>TH</td>
<td>9-10AM</td>
<td>238A WH</td>
<td>24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>P DIS 007</td>
<td>TH</td>
<td>3-4PM</td>
<td>1650 CHEM</td>
<td>14 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>381</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>AUD C AH</td>
<td>4.00</td>
<td></td>
<td>Marcus, Flannery</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>386</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>3330 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>497</td>
<td>P</td>
<td>LEC 001</td>
<td>F</td>
<td>1-4PM</td>
<td>1460 MH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>P</td>
<td>LEC 001</td>
<td>W</td>
<td>1-4PM</td>
<td>210 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>P</td>
<td>LEC 002</td>
<td>W</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>556</td>
<td>P</td>
<td>LEC 003</td>
<td>F</td>
<td>12-1PM</td>
<td>2407 MH</td>
<td>1.00</td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>556</td>
<td>P</td>
<td>LEC 004</td>
<td>F</td>
<td>2-3PM</td>
<td>1185 NO</td>
<td>1.00</td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>556</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>LEC RM 1 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>956</td>
<td>P</td>
<td>SEM 001</td>
<td>M</td>
<td>8-10AM</td>
<td>ARR</td>
<td>0.50</td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 001</td>
<td>M</td>
<td>1-2PM</td>
<td>418 WH</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 003</td>
<td>M</td>
<td>3-4PM</td>
<td>418 WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 004</td>
<td>M</td>
<td>4-5PM</td>
<td>418 WH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 005</td>
<td>W</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 006</td>
<td>W</td>
<td>12-1PM</td>
<td>418 WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>P</td>
<td>LEC 007</td>
<td>F</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>959</td>
<td>A</td>
<td>LEC 001</td>
<td>MWF</td>
<td>10-11AM</td>
<td>UMMA AUD</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>Rosenbaum</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 002</td>
<td>M</td>
<td>1-2PM</td>
<td>418 WH</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 003</td>
<td>M</td>
<td>3-4PM</td>
<td>418 WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 004</td>
<td>M</td>
<td>4-5PM</td>
<td>418 WH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 005</td>
<td>W</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 006</td>
<td>W</td>
<td>12-1PM</td>
<td>418 WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>P</td>
<td>DIS 007</td>
<td>F</td>
<td>11-12PM</td>
<td>418 WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>A</td>
<td>LEC 001</td>
<td>MWF</td>
<td>10-11AM</td>
<td>UMMA AUD</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>Rosenbaum</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>362</td>
<td>P</td>
<td>LEC 001</td>
<td>TH</td>
<td>10-1130AM</td>
<td>418 WH</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>P</td>
<td>LEC 001</td>
<td>F</td>
<td>1-4PM</td>
<td>238A WH</td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>P</td>
<td>LEC 002</td>
<td>W</td>
<td>1-230PM</td>
<td>418 WH</td>
<td>37</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>418 WH</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Wolpoff</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>P</td>
<td>LEC 002</td>
<td>TH</td>
<td>1-230PM</td>
<td>418 WH</td>
<td>37</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>A</td>
<td>LEC 001</td>
<td>TH</td>
<td>1-230PM</td>
<td>418 WH</td>
<td>37</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>569</td>
<td>P</td>
<td>LAB 001</td>
<td>T</td>
<td>4-7PM</td>
<td>270 TAP</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>P</td>
<td>LEC 001</td>
<td>W</td>
<td>1-4PM</td>
<td>418 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>571</td>
<td>P</td>
<td>LEC 001</td>
<td>W</td>
<td>1-4PM</td>
<td>418 WH</td>
<td>1.00</td>
<td></td>
<td></td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>665</td>
<td>P</td>
<td>SEM 001</td>
<td>T</td>
<td>11-1PM</td>
<td>231 WH</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Wolpoff</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>956</td>
<td>P</td>
<td>SEM 001</td>
<td>M</td>
<td>8-10AM</td>
<td>ARR</td>
<td>0.50</td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This class meets in 111 WH.

Anthropological Archaeology (ANTHRARC) Open Sections

## Anthropology, Cultural (ANTHRCUL) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10914</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>M</td>
<td>2-3PM</td>
<td>418 WH</td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10915</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>M</td>
<td>3-4PM</td>
<td>1632 CHEM</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10916</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>T</td>
<td>9-10AM</td>
<td>238A WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10917</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>12-1PM</td>
<td>238A WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10918</td>
<td>P</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>1-2PM</td>
<td>238A WH</td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10919</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>W</td>
<td>3-4PM</td>
<td>238A WH</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10920</td>
<td>P</td>
<td>DIS</td>
<td>009</td>
<td>T</td>
<td>3-4PM</td>
<td>238A WH</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17441</td>
<td>P</td>
<td>DIS</td>
<td>010</td>
<td>T</td>
<td>4-5PM</td>
<td>238A WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17442</td>
<td>P</td>
<td>DIS</td>
<td>011</td>
<td>M</td>
<td>3-4PM</td>
<td>1628 CHEM</td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This special section will include activities and discussions informed by dialogic pedagogy. Of interest to students who would like to explore topics of social identity and social justice, this section will allow them to make connections between course content and current conversations around issues of race and ethnicity. Students who participate in the section can earn credit towards the Minor in Intergroup Relations Education.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10921</td>
<td>P</td>
<td>DIS</td>
<td>012</td>
<td>W</td>
<td>1-2PM</td>
<td>238A WH</td>
<td>17</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10922</td>
<td>P</td>
<td>DIS</td>
<td>013</td>
<td>W</td>
<td>2-3PM</td>
<td>238A WH</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10923</td>
<td>P</td>
<td>DIS</td>
<td>014</td>
<td>M</td>
<td>4-5PM</td>
<td>049 UMMA</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10913</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>11-12PM</td>
<td>AUD 3 MLB Chivers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students are auto-enrolled in LEC 001 when they elect a DIS 003-014. DIS sections do not meet until after the first week of classes.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10925</td>
<td>P</td>
<td>DIS</td>
<td>027</td>
<td>M</td>
<td>10-11AM</td>
<td>238A WH</td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10926</td>
<td>P</td>
<td>DIS</td>
<td>028</td>
<td>M</td>
<td>11-12PM</td>
<td>238A WH</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10927</td>
<td>P</td>
<td>DIS</td>
<td>029</td>
<td>M</td>
<td>1-2PM</td>
<td>1518 NUB</td>
<td>17</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10928</td>
<td>P</td>
<td>DIS</td>
<td>030</td>
<td>M</td>
<td>2-3PM</td>
<td>2437 MH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10929</td>
<td>P</td>
<td>DIS</td>
<td>031</td>
<td>M</td>
<td>3-4PM</td>
<td>3460 MH</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This special section will include activities and discussions informed by dialogic pedagogy. Of interest to students who would like to explore topics of social identity and social justice, this section will allow them to make connections between course content and current conversations around issues of race and ethnicity. Students who participate in the section can earn credit towards the Minor in Intergroup Relations Education.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10930</td>
<td>P</td>
<td>DIS</td>
<td>032</td>
<td>T</td>
<td>1-2PM</td>
<td>238A WH</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10931</td>
<td>P</td>
<td>DIS</td>
<td>033</td>
<td>T</td>
<td>2-3PM</td>
<td>238A WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10932</td>
<td>P</td>
<td>DIS</td>
<td>034</td>
<td>T</td>
<td>3-4PM</td>
<td>418 WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10933</td>
<td>P</td>
<td>DIS</td>
<td>035</td>
<td>T</td>
<td>4-5PM</td>
<td>418 WH</td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10934</td>
<td>P</td>
<td>DIS</td>
<td>036</td>
<td>M</td>
<td>4-5PM</td>
<td>335 WH</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10935</td>
<td>P</td>
<td>DIS</td>
<td>037</td>
<td>T</td>
<td>9-10AM</td>
<td>418 WH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10936</td>
<td>P</td>
<td>DIS</td>
<td>038</td>
<td>W</td>
<td>10-11AM</td>
<td>238A WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10937</td>
<td>P</td>
<td>DIS</td>
<td>039</td>
<td>W</td>
<td>11-12PM</td>
<td>238A WH</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19847</td>
<td>P</td>
<td>DIS</td>
<td>040</td>
<td>W</td>
<td>3-4PM</td>
<td>373 LORCH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19848</td>
<td>P</td>
<td>DIS</td>
<td>041</td>
<td>F</td>
<td>10-11AM</td>
<td>418 WH</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21221</td>
<td>P</td>
<td>DIS</td>
<td>042</td>
<td>F</td>
<td>11-12PM</td>
<td>238A WH</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21222</td>
<td>P</td>
<td>DIS</td>
<td>043</td>
<td>F</td>
<td>12-1PM</td>
<td>418 WH</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21711</td>
<td>P</td>
<td>DIS</td>
<td>044</td>
<td>TH</td>
<td>2-3PM</td>
<td>238A WH</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10924</td>
<td>A</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>AUD 3 MLB Stuckey</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students are auto-enrolled in LEC 002 when they elect a DIS 027-044. DIS sections do not meet until after the first week of classes.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33316</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>171 LORCH Dua</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Oceans: Life and Culture

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27399</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>M</td>
<td>2-3PM</td>
<td>1636 CHEM</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27400</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>M</td>
<td>3-4PM</td>
<td>130 TAP</td>
<td>11</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27401</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>W</td>
<td>10-11AM</td>
<td>1508 NUB</td>
<td>17</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Law and Culture

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25808</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>296 WEISER Dua</td>
<td>30</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Non-Honors students who would like to enroll should contact the instructor for permission, hollypet@umich.edu. This class is not open to first year students. This includes first year students who have sophomore standing on the basis of credits.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27591</td>
<td>P</td>
<td>DIS</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>242 WH Peters-Golden</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Culture and Medicine

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>17009</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>4-530PM</td>
<td>1507 NUB Frye</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 331    | Kinship & Society

This class is not open to first year students. This includes first year students who have sophomore standing on the basis of credits.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>
| 331    | Kinship & Society

This class is not open to first year students. This includes first year students who have sophomore standing on the basis of credits.
<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>19849</td>
<td>Medical Anthropol</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16092</td>
<td>Urban Ethnography</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33448</td>
<td>Topics-Sociocul Anth</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18278</td>
<td>Sonic Cultures</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>African Cultures</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>Face-to-Face Interac</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>473</td>
<td>Oral Narrative</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>Honors Soc Ling Anth</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>527</td>
<td>Tradin Ethnol II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>Politics/Aesthetics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>539</td>
<td>Consumption</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>558</td>
<td>Issues-Sociocul Anth</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>577</td>
<td>Lang Social Action</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>578</td>
<td>Monograph Ling Anth</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>648</td>
<td>Sem-Anthro &amp; Hist I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>658</td>
<td>Science, Technology &amp; Medicine</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>759</td>
<td>Sociocul Workshop</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>777</td>
<td>Ling Anth Lab</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>797</td>
<td>Sociocultural Lab</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>830</td>
<td>Anthro/Hist Workshop</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>956</td>
<td>Respon Anth Research</td>
<td>0.50</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Survey Literature</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*This course meets every other week.*
## Applied Physics Program

### Applied Physics (APPPHYS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
</tr>
</thead>
<tbody>
<tr>
<td>514</td>
<td>10955</td>
<td>Appl Phys Seminar</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>42</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Kurdak</td>
<td></td>
<td></td>
</tr>
<tr>
<td>546</td>
<td>32476</td>
<td>Ultrafast Optics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>29</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Norris</td>
<td></td>
<td></td>
</tr>
<tr>
<td>551</td>
<td>18634</td>
<td>Lasers</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Galvanauskas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>672</td>
<td>22451</td>
<td>Plas-Phys II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Thomas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>715</td>
<td>23150</td>
<td>Ind Research</td>
<td>1.00-5.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Thomas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>995</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td></td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Asian Languages And Cultures

### Asian Studies (ASIAN) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>205</td>
<td>Modern East Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10960 P</td>
<td>DIS 002 W</td>
<td>12-1PM</td>
<td>2412 MLB</td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>10961 P</td>
<td>DIS 003 W</td>
<td>1-2PM</td>
<td>2402 MLB</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>10962 P</td>
<td>DIS 004 W</td>
<td>3-4PM</td>
<td>3400 MLB</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>31546 P</td>
<td>DIS 005 W</td>
<td>4-5PM</td>
<td>1401 MLB</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
</tbody>
</table>

**STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>261</td>
<td>Intro Modern China</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29905 P</td>
<td>DIS 002 F</td>
<td>10-11AM</td>
<td>1437 MH</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>29906 P</td>
<td>DIS 003 F</td>
<td>12-1PM</td>
<td>1437 DENT</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>29907 P</td>
<td>DIS 004 F</td>
<td>1-2PM</td>
<td>1437 Tisch</td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29908 P</td>
<td>DIS 005 F</td>
<td>2-3PM</td>
<td>1437 MLB</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29909 P</td>
<td>DIS 006 F</td>
<td>3-4PM</td>
<td>1437 MLB</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>33387 P</td>
<td>DIS 002 F</td>
<td>10-11AM</td>
<td>1437 MH</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>33388 P</td>
<td>DIS 003 F</td>
<td>12-1PM</td>
<td>1437 DENT</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>33389 P</td>
<td>DIS 004 F</td>
<td>1-2PM</td>
<td>1437 Tisch</td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>33390 P</td>
<td>DIS 005 F</td>
<td>2-3PM</td>
<td>1437 MLB</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>33391 P</td>
<td>DIS 006 F</td>
<td>3-4PM</td>
<td>1437 MLB</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
</tbody>
</table>

**CAT# Course Title CR PREREQ LAB FEE OPEN SEATS WL**

---

**Study Abroad in Asia**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>30725 PD</td>
<td>LEC 601</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Study Abroad in Seoul**

Enrollment by application only. Meeting time and location will be determined after participants are selected.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>30603 P</td>
<td>SEM 001 TTH</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Hyecho's Journey**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33388 P</td>
<td>SEM 001 TTH</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**G Khan to Taliban**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33397 P</td>
<td>SEM 001 TTH</td>
<td>1245 NQ</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Globalizing China**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33347 P</td>
<td>SEM 001 TTH</td>
<td>2011 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**The Monkey King**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33319 P</td>
<td>LEC 001 TTH</td>
<td>230-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Jr-Sr Seminar**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33319 P</td>
<td>LEC 001 TTH</td>
<td>2011 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Enrollment by application only. Meeting time and location will be determined after participants are selected.**

---

**Introduction to Buddhism**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33328 P</td>
<td>LEC 001 MW</td>
<td>230-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Chinese Philosophy**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33328 P</td>
<td>SEM 001 TTH</td>
<td>230-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Islam in South Asia**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33328 P</td>
<td>LEC 001 MW</td>
<td>230-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Zen Buddhism**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33328 P</td>
<td>LEC 001 MW</td>
<td>230-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------</td>
<td>-----</td>
<td>-------------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
</tr>
<tr>
<td>10963</td>
<td>Research: Senior Proj Asian St</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>395</td>
<td>Honors Thesis</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>Modern S Asia Topics</td>
<td>3.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32478</td>
<td>P SEM 001 T</td>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>Asian Cinema</td>
<td>3.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33236</td>
<td>P LEC 001 TTH</td>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>480</td>
<td>Topics Asian Studies</td>
<td>3.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Asian St: Hist/Cult</td>
<td>3.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>547</td>
<td>Partition in Asia</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>Crit Asian Study II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>585</td>
<td>Sem Chinese Studies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>Directed Readings</td>
<td>1.00-6.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Dis/C-Preca</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Asian Languages (ASIANLAN) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>SEATS</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>1st Yr Chinese II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11158</td>
<td>P REC 001 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11159</td>
<td>P REC 002 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11160</td>
<td>P REC 003 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11161</td>
<td>P REC 004 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11162</td>
<td>P REC 005 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>104</td>
<td>1st Yr Heritage Chn</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>29875</td>
<td>P REC 001 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>105</td>
<td>Mandarin Pronunciati</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>29939</td>
<td>P REC 001 M</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>108</td>
<td>Chinese Characters</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>23289</td>
<td>P REC 001 W</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>112</td>
<td>1st Yr Filipino II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>11896</td>
<td>P REC 001 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>11898</td>
<td>P REC 002 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>33610</td>
<td>P REC 003 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>122</td>
<td>1st Yr Indonesian II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>11159</td>
<td>P REC 001 MTWTF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>124</td>
<td>1stYrJpn:Ani/Mangall</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>24326</td>
<td>P REC 001 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>3315 MH</td>
<td>Zhong</td>
<td>17</td>
</tr>
<tr>
<td>102</td>
<td>1st Yr Japanese II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11157</td>
<td>P REC 004 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11508</td>
<td>P REC 005 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11509</td>
<td>P REC 006 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>11510</td>
<td>P REC 007 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>29777</td>
<td>P REC 008 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>33686</td>
<td>P REC 009 MWF</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td>TTH</td>
<td>9-10AM</td>
<td>2469 MH</td>
<td>Grande</td>
<td>16</td>
</tr>
<tr>
<td>Class #</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>--------</td>
<td>-------</td>
<td>------</td>
<td>------</td>
<td>-------</td>
<td>-------</td>
<td>------------</td>
<td>-----</td>
<td>--------------</td>
<td>---------</td>
<td>----------</td>
<td>------------</td>
</tr>
<tr>
<td>33668</td>
<td>P R</td>
<td>REC</td>
<td>010</td>
<td>MWF</td>
<td>5-6PM</td>
<td>2135 NQ</td>
<td></td>
<td>Oka</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>11504</td>
<td>S R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>9-10AM</td>
<td>2022 STB</td>
<td></td>
<td>Yasuda</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11505</td>
<td>S R</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>10-11AM</td>
<td>1339 MH</td>
<td></td>
<td>Yasuda</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11506</td>
<td>S R</td>
<td>LEC</td>
<td>003</td>
<td>TTH</td>
<td>11-12PM</td>
<td>1339 MH</td>
<td></td>
<td>Yasuda</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

128 Basics of Kanji 2.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

136 1st Year Korean II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

146 1st Yr Punjabi II 4.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

156 1st Yr Tamil II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

162 1st Yr Thai II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

172 1st Yr Urdu II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

176 1st Yr Vietnamese II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

186 First Yr Bengali II 4.00 ADVISORY

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

202 2nd Yr Chinese II 5.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

204 2nd Yr Heritage Chn

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

212 2nd Yr Filipino II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

216 2nd Yr Hindi II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

222 2nd Yr Indonesian II

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

226 2nd Yr Japanese II 5.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

229 Intens Japanese II 10.00 ADVISORY

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

236 2nd Yr Korean II 5.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

238 Intsv 2nd Yr Korean

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

252 2nd Yr Sanskrit II 4.00 ENFORCED

STUDENTS MUST ELECT RECITATION AND LECTURE SECTIONS.

U of M Open Classes Only Schedule of Classes Page 115 of 378 WN 2020 2270 12-02-2019 19:12 21908879
### Course Listing

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>262</td>
<td>2nd Yr Thai II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>272</td>
<td>2nd Yr Urdu II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>276</td>
<td>2nd Yr Vietnamese II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>286</td>
<td>Second Yr Bengali II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>302</td>
<td>3rd Yr Chinese II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>3rd Yr Heritage Chn</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>306</td>
<td>Inter Spoken Chn II</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>326</td>
<td>3rd Yr Japanese II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Adv Spoken Chn II</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>406</td>
<td>Business Chinese</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>408</td>
<td>Adv Chn Read/Wrt II</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>409</td>
<td>Classical Chinese</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>410</td>
<td>Media Chinese I</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>412</td>
<td>Advanced Filipino II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>418</td>
<td>Advanced Hindi II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>420</td>
<td>Adv Indonesian II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>Javanese II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>426</td>
<td>Adv Spoken Jpn</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Business Japanese</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td>Adv Read Wrtng Krn</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>Jpns Interpreting</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>452</td>
<td>Advanced Sanskrit II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Advanced Tamil II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>Advanced Thai II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>472</td>
<td>Advanced Urdu II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>476</td>
<td>Adv Vietnamese II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>486</td>
<td>Advanced Bengali II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Independent Lang</td>
<td>1.00-5.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Buddhist Studies (BUDDHST) Open Sections

If you would like to take this course, please enroll. The final time of when the course will meet will be decided in consultation with the enrolled students.

If you would like to take this course, please enroll. The final time of when the course will meet will be decided in consultation with the enrolled students.

---

**U of M Open Classes Only Schedule of Classes**  
Page 116 of 378  
WN 2020 2270 12-02-2019 19:12 21908879
# Astronomy Department

## Astronomy (ASTRO) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>Intro Solar System</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>10980</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>T</td>
<td>2-3PM</td>
<td>5180B AH</td>
<td>20</td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10981</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>3-4PM</td>
<td>5180B AH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10982</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>4-5PM</td>
<td>5180B AH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10983</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>TH</td>
<td>10-11AM</td>
<td>5180B AH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25386</td>
<td>P</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>11-12PM</td>
<td>5180B AH</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21760</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>12-1PM</td>
<td>182 WEISER</td>
<td>Hartmann, Lopresto</td>
<td>182 WEISER</td>
<td>12-1PM</td>
<td>5180B AH</td>
<td>20</td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10984</td>
<td>S</td>
<td>LEC</td>
<td>006</td>
<td>MWF</td>
<td>1-2PM</td>
<td>182 WEISER</td>
<td>Lopresto, Hartmann</td>
<td>182 WEISER</td>
<td>1-2PM</td>
<td>5180B AH</td>
<td>20</td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10985</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>TH</td>
<td>10-11AM</td>
<td>5180B AH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10986</td>
<td>P</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>11-12PM</td>
<td>5180B AH</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25387</td>
<td>P</td>
<td>DIS</td>
<td>010</td>
<td>T</td>
<td>1-2PM</td>
<td>5180B AH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25388</td>
<td>P</td>
<td>DIS</td>
<td>011</td>
<td>T</td>
<td>2-3PM</td>
<td>5180B AH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Friday, January 17th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10987</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>TH</td>
<td>1-2PM</td>
<td>5179 AH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10988</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>10-11AM</td>
<td>5179 AH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18837</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>TH</td>
<td>11-12PM</td>
<td>5179 AH</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18838</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>TH</td>
<td>10-11AM</td>
<td>5179 AH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10990</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>T</td>
<td>3-4PM</td>
<td>5179 AH</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10989</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>T</td>
<td>4-5PM</td>
<td>5179 AH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25547</td>
<td>P</td>
<td>DIS</td>
<td>010</td>
<td>T</td>
<td>1-2PM</td>
<td>5179 AH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21392</td>
<td>P</td>
<td>DIS</td>
<td>011</td>
<td>T</td>
<td>11-12PM</td>
<td>5179 AH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21676</td>
<td>P</td>
<td>DIS</td>
<td>012</td>
<td>T</td>
<td>1-2PM</td>
<td>5179 AH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10986</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>182 WEISER</td>
<td>Roederer, Lopresto</td>
<td>182 WEISER</td>
<td>1-230PM</td>
<td>5179 AH</td>
<td>22</td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10987</td>
<td>S</td>
<td>LEC</td>
<td>007</td>
<td>TTH</td>
<td>2-3PM</td>
<td>182 WEISER</td>
<td>Roederer, Lopresto</td>
<td>182 WEISER</td>
<td>2-3PM</td>
<td>5179 AH</td>
<td>22</td>
</tr>
<tr>
<td>Registration after Monday, January 20th will require instructor permission.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>Cosmos Constellations</td>
<td>3.00</td>
<td></td>
<td>29578</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>10-11AM</td>
<td>3118 AH</td>
<td>17</td>
</tr>
<tr>
<td>29580</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>11-12PM</td>
<td>3118 AH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29581</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>1-2PM</td>
<td>3118 AH</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29582</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>2-3PM</td>
<td>3118 AH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29577</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>9-10AM</td>
<td>260 WEISER</td>
<td>Oey</td>
<td>260 WEISER</td>
<td>9-10AM</td>
<td>3118 AH</td>
<td>17</td>
</tr>
<tr>
<td>106</td>
<td>Aliens</td>
<td>1.00</td>
<td></td>
<td>20608</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>F</td>
<td>11-12PM</td>
<td>182 WEISER</td>
<td>Gnedin</td>
</tr>
<tr>
<td>21149</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>F</td>
<td>10-11AM</td>
<td>182 WEISER</td>
<td>Gnedin</td>
<td>167</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>The Dark Universe</td>
<td>1.00</td>
<td></td>
<td>27510</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>2-3PM</td>
<td>296 WEISER</td>
<td>Ruszkowski</td>
</tr>
<tr>
<td>27511</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>MW</td>
<td>3-4PM</td>
<td>296 WEISER</td>
<td>Ruszkowski</td>
<td>46</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27512</td>
<td>P</td>
<td>LEC</td>
<td>003</td>
<td>MW</td>
<td>3-4PM</td>
<td>296 WEISER</td>
<td>Ruszkowski</td>
<td>46</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>115</td>
<td>Intro Astrobiology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>22404</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>260 WEISER</td>
<td>Monnier</td>
</tr>
<tr>
<td>32458</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>1405 EQ</td>
<td>Hughes</td>
<td>41</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Intro Astrophysics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>10997</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>M</td>
<td>7-9PM</td>
<td>5180B AH</td>
<td>17</td>
</tr>
<tr>
<td>10998</td>
<td>P</td>
<td>LAB</td>
<td>003</td>
<td>T</td>
<td>7-9PM</td>
<td>5180B AH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10996</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>1-2PM</td>
<td>1068 EH</td>
<td>Gallo</td>
<td>1068 EH</td>
<td>1-2PM</td>
<td>5180B AH</td>
<td>17</td>
</tr>
<tr>
<td>206</td>
<td>Black Holes</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>19838</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>B834 EQ</td>
<td>Valluri</td>
</tr>
<tr>
<td>32459</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>B830 EQ</td>
<td>Reynolds</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>261</td>
<td>Navigation</td>
<td>3.00</td>
<td></td>
<td>17543</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>3021 PALM-PLAZA ROOM</td>
<td>Norris</td>
</tr>
<tr>
<td>17550</td>
<td>A</td>
<td>LAB</td>
<td>003</td>
<td>W</td>
<td>530-730AM</td>
<td>ARR</td>
<td>Norris</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Indi Studies Astro</td>
<td>1.00-3.00</td>
<td></td>
<td>25368</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>3021 PALM-PLAZA ROOM</td>
<td>Norris</td>
</tr>
<tr>
<td>389</td>
<td>A</td>
<td>LAB</td>
<td>003</td>
<td>W</td>
<td>530-730AM</td>
<td>ARR</td>
<td>Norris</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>-----</td>
<td>-----------------------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>399</td>
<td>Intro-Research</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>401</td>
<td>Exoplanets</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25458</td>
<td>Galaxies&amp;Universe</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10999</td>
<td>Scientific Writing</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23035</td>
<td>Mod Astr Techniques</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32015</td>
<td>Stellar Astrophys II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32016</td>
<td>Res-Theoret Astro</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Biology Department

Biology (BIOLOGY) Open Sections

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.

--ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

--FOR ADDITIONAL COURSES, PREVIOUSLY LISTED UNDER BIOLOGY, PLEASE CHECK THE LISTINGS FOR EEB (ECOLOGY AND EVOLUTIONARY BIOLOGY) AND MCD (MOLECULAR, CELLULAR AND DEVELOPMENTAL BIOLOGY).

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Practical Botany</td>
<td>4.00</td>
<td>50.00</td>
<td>Y</td>
</tr>
<tr>
<td>107</td>
<td>Evolution of Life</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
<tr>
<td>109</td>
<td>Ecological Knowledge</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
<tr>
<td>117</td>
<td>The Science of Study</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
<tr>
<td>118</td>
<td>AIDS</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
<tr>
<td>120</td>
<td>First Year Sem Biol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
<tr>
<td>121</td>
<td>Topics in Biology</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>Y</td>
</tr>
</tbody>
</table>

---

THE HUMAN MICROBIOME: PLEASE NOTE SECTION 002 IS A FULL TERM COURSE (JAN - APR). DEADLINE FOR REGISTRATION IS IN EARLY JANUARY.

---

34234 | PI SEM 002 | ARR | ARR | Carpenter | 19 | N

---

18826 | P R DIS 037 | M 10-1130AM | 3427 MH | 19 | Y

---

34243 | A MID 099 | W 6-830PM | ARR | Y       |

---

THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 8. DISCUSSION SECTIONS BEGIN THE WEEK OF JAN. 13. EVENING MIDTERM EXAMS WILL BE GIVEN ON WEDNESDAYS, JAN. 29, FEB. 26, AND MAR. 25, 6-8 PM. Students should leave 6-8PM on Wed. open for exams.

---

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

172 Intro Biol - MCDB

4.00 ADVISORY

22195 P DIS 008 TH 10-1130AM 2234 USB 8 Y
18761 P DIS 009 TH 10-1130AM 3230 USB 14 Y
18771 P DIS 011 TH 1130-1PM 2234 USB 16 Y
18795 P DIS 012 F 1130-1PM 2234 USB 7 Y
18773 P DIS 013 W 1130-1PM 4152 USB 10 Y
18774 P DIS 014 TH 1130-1PM 3230 USB 15 Y
18796 P DIS 015 F 1130-1PM 4152 USB 16 Y
18776 P DIS 016 TH 1-230PM 2234 USB 17 Y
18777 P DIS 017 F 1-230PM 2234 USB 20 Y
18778 P DIS 018 TH 1-230PM 3230 USB 17 Y
18779 P DIS 019 F 1-230PM 1636 CHEM 19 Y
18780 P DIS 020 W 230-4PM 2234 USB 18 Y
18781 P DIS 021 TH 230-4PM 2234 USB 17 Y
18783 P DIS 023 W 230-4PM 4152 USB 18 Y
18784 P DIS 024 TH 230-4PM 3230 USB 20 Y
18786 P DIS 026 W 1130-1PM 3347 MH 18 Y
18787 P DIS 028 W 4-530PM 4152 USB 19 Y
22447 P DIS 029 TH 4-530PM 4152 USB 18 Y

--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 8. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.13. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 3, Feb 24, and Mar 30, 6-8 PM.

18761 S LEC 001 MWF 9-10AM 1650 CHEM Clark, Simmons 16 Y
18763 S LEC 002 MWF 10-11AM 2244 USB Clark, Simmons 19 Y

--THE FIRST LECTURE WILL BE HELD WEDNESDAY, JAN. 8. --DISCUSSION SECTIONS BEGIN THE WEEK OF JAN.13. --EXAMS WILL BE GIVEN ON MONDAYS, Feb 3, Feb 24, and Mar 30, 6-8 PM.

34251 A MID 099 M 6-8PM ARR
A MID 099 M 6-8PM ARR
A MID 099 M 6-8PM ARR

18772 P DIS 200 W 1130-1PM 3230 USB Spillane 19 Y

SECTION 201 IS RESERVED FOR HONORS STUDENTS.

18762 S LEC 002 MWF 9-10AM AUD 4 MLB Clark, Simmons 18 Y

--Lecture sections 002 and 004 are reserved for Honors students. --Honors students enroll in discussion section 200 or 201. --The first lecture will be held Wednesday, Jan. 8. --Discussion sections begin the week of Jan.13.

--EXAMS WILL BE GIVEN ON MONDAYS, Feb 3, Feb 24, and Mar 30, 6-8 PM.

18764 S LEC 004 MWF 10-11AM AUD 4 MLB Clark, Simmons 18 Y

--Lecture sections 002 and 004 are reserved for Honors students. --Honors students enroll in discussion section 200 or 201. --The first lecture will be held Wednesday, Jan. 8. --Discussion sections begin the week of Jan.13.

--EXAMS WILL BE GIVEN ON MONDAYS, Feb 3, Feb 24, and Mar 30, 6-8 PM.

34252 A MID 299 M 6-8PM ARR
A MID 299 M 6-8PM ARR
A MID 299 M 6-8PM ARR

18768 PDR DIS 100 TTH 10-12PM 4152 USB Wood 16 N

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18775</td>
<td>PDR DIS 101 TTH</td>
<td>2-4PM</td>
<td>4152 USB</td>
<td>Wood</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>18765</td>
<td>LEC 005 MWF</td>
<td>11-12PM</td>
<td>1250 USB</td>
<td>Wood</td>
<td>--</td>
<td></td>
</tr>
<tr>
<td>173 Intro Biol Lab</td>
<td>2.00 ADVISORY, ENFORCED</td>
<td>68.00</td>
<td>10 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18717</td>
<td>PR LAB 011 M</td>
<td>2-5PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18718</td>
<td>PR LAB 012 M</td>
<td>2-5PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18719</td>
<td>PR LAB 013 M</td>
<td>2-5PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18720</td>
<td>PR LAB 014 M</td>
<td>2-5PM</td>
<td>2123 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18721</td>
<td>PR LAB 021 T</td>
<td>9-12PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18722</td>
<td>PR LAB 022 T</td>
<td>9-12PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18723</td>
<td>PR LAB 023 T</td>
<td>9-12PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18724</td>
<td>PR LAB 024 T</td>
<td>9-12PM</td>
<td>2123 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18725</td>
<td>PR LAB 031 T</td>
<td>2-5PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18726</td>
<td>PR LAB 032 T</td>
<td>2-5PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18727</td>
<td>PR LAB 033 T</td>
<td>2-5PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18728</td>
<td>PR LAB 034 T</td>
<td>2-5PM</td>
<td>2123 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18729</td>
<td>PR LAB 041 T</td>
<td>7-10PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18730</td>
<td>PR LAB 042 T</td>
<td>7-10PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18731</td>
<td>PR LAB 043 T</td>
<td>7-10PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18732</td>
<td>PR LAB 044 T</td>
<td>7-10PM</td>
<td>2123 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18733</td>
<td>PR LAB 051 W</td>
<td>9-12PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18734</td>
<td>PR LAB 052 W</td>
<td>9-12PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18735</td>
<td>PR LAB 053 W</td>
<td>9-12PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18736</td>
<td>PR LAB 054 W</td>
<td>9-12PM</td>
<td>2123 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18737</td>
<td>PR LAB 061 W</td>
<td>2-5PM</td>
<td>2114 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18738</td>
<td>PR LAB 062 W</td>
<td>2-5PM</td>
<td>2122 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
<tr>
<td>18739</td>
<td>PR LAB 063 W</td>
<td>2-5PM</td>
<td>2115 USB</td>
<td>Ammerlaan</td>
<td>Students should attend the desired section</td>
<td></td>
</tr>
</tbody>
</table>
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18740 P R LAB 064 W 2-5PM 2123 USB Ammerlaan 17 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18741 P R LAB 071 W 7-10PM 2114 USB Ammerlaan 16 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18742 P R LAB 072 W 7-10PM 2122 USB Ammerlaan 17 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18743 P R LAB 073 W 7-10PM 2115 USB Ammerlaan 19 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18744 P R LAB 074 W 7-10PM 2123 USB Ammerlaan 18 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18745 P R LAB 081 TH 9-12PM 2123 USB Ammerlaan 12 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18746 P R LAB 082 TH 9-12PM 2122 USB Ammerlaan 14 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18747 PDR LAB 201 TH 9-12PM 2115 USB 24 N
MICROBIOME Authentic Research Connection section. Enrollment by application only. Please visit https://sites.lsa.umich.edu/arc/LEC201
Enrollment in Lecture Section 003 only.

18748 PDR LAB 202 TH 9-12PM 2114 USB 24 N
MICROBIOME Authentic Research Connection section. Enrollment by application only. Please visit https://sites.lsa.umich.edu/arc/LEC202
Enrollment in Lecture Section 003 only.

18749 PDR LAB 203 TH 2-5PM 2123 USB Ammerlaan 14 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18750 P R LAB 092 TH 2-5PM 2122 USB Ammerlaan 15 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.


18715 S R LEC 001 F 1-2PM AUD 3 MLB Ammerlaan
Enrollment in Lecture Section 003 only.

18716 S R LEC 002 F 2-3PM AUD 3 MLB Ammerlaan
Enrollment in Lecture Section 003 only.

18747 PDR LAB 201 TH 9-12PM 2115 USB 24 N
MICROBIOME Authentic Research Connection section. Enrollment by application only. Please visit https://sites.lsa.umich.edu/arc/LEC201
Enrollment in Lecture Section 003 only.

18748 PDR LAB 202 TH 9-12PM 2114 USB 24 N
MICROBIOME Authentic Research Connection section. Enrollment by application only. Please visit https://sites.lsa.umich.edu/arc/LEC202
Enrollment in Lecture Section 003 only.

18749 PDR LAB 203 TH 2-5PM 2123 USB Ammerlaan 14 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

18750 P R LAB 092 TH 2-5PM 2122 USB Ammerlaan 15 Y
Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

23192 SDR LEC 003 F 2-3PM 1400 CHEM Schmidt, Gdanetz MacCready
LECTURE SECTION 003 IS RESERVED FOR THOSE IN AUTHENTIC RESEARCH CONNECTION (ARC) SECTIONS 201, 202, 203 OR 204 ONLY.

26969 PDR LAB 301 W 9-12PM 3142 USB 20 N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/lec301
Enrollment in Lecture Section 003 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.

26970 PDR LAB 302 W 2-5PM 3142 USB 20 N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/lec302
Enrollment in Lecture Section 003 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.

26991 PDR LAB 303 TH 9-12PM 3142 USB 20 N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/lec303
Enrollment in Lecture Section 004 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.

26992 PDR LAB 304 TH 2-5PM 3142 USB 20 N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/lec304
Enrollment in Lecture Section 004 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.

29991 PDR LAB 303 TH 9-12PM 3142 USB 20 N
EVOLUTION OF YEAST Authentic Research Connection section. Enrollment by application only. Please visit http://sites.lsa.umich.edu/arc/lec303
Enrollment in Lecture Section 004 only. THIS COURSE REQUIRES 1-2 HOURS OF TIME OUTSIDE OF CLASS PER WEEK IN WHICH STUDENTS WILL COME TO THE LAB AND COMPLETE EXPERIMENTS.

U of M Open Classes Only Schedule of Classes Page 122 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>Inter Topics in Bio</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Biostatistics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The Friday 2-3pm session of BIO 201 will meet together with the BIO 173.003 lecture. BIOINFORMATICS USING HUMAN MICROBIOME DATA. Enrollment by application only. Please visit <a href="https://sites.lsa.umich.edu/arc/biology-201-bioinformatics/">this link</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>207</td>
<td>Microbiology</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>70.00</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>315</td>
<td>USB</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>18264</td>
<td>P R LAB 005 T 6-9PM</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>18265</td>
<td>P R LAB 006 W 9-12PM</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>18268</td>
<td>P R LAB 009 TH 9-12PM</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>18269</td>
<td>P R LAB 010 TH 1-4PM</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>222</td>
<td>Cell&amp;Molec Neurosci</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>163</td>
<td>Y</td>
</tr>
<tr>
<td>3230</td>
<td>1-230PM</td>
<td>530</td>
<td>8-30PM</td>
<td>530-8PM</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>225</td>
<td>Human &amp; Animal Phys</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>70.00</td>
<td>163</td>
<td>Y</td>
</tr>
<tr>
<td>315</td>
<td>USB</td>
<td>315</td>
<td>USB</td>
<td>315 USB</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>18253</td>
<td>P R LAB 009 T</td>
<td>8-12PM</td>
<td>3115 USB</td>
<td>Pavgi, Archbold</td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>18709</td>
<td>P R LAB 014 TH 8-12PM</td>
<td>3122 USB</td>
<td>Pavgi, Archbold</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18711</td>
<td>P R LAB 016 TH 1-5PM</td>
<td>3114 USB</td>
<td>Pavgi, Archbold</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18712</td>
<td>P R LAB 017 TH 1-5PM</td>
<td>3122 USB</td>
<td>Pavgi, Archbold</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>14212</td>
<td>P R LAB 005 T 8-12PM</td>
<td>3122 USB</td>
<td>Pavgi, Archbold</td>
<td>1</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>14213</td>
<td>P R LAB 006 T 8-12PM</td>
<td>3115 USB</td>
<td>Pavgi, Archbold</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18252</td>
<td>P R LAB 008 T 1-5PM</td>
<td>3122 USB</td>
<td>Pavgi, Archbold</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>Plant Biology</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>65.00</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>2131</td>
<td>1-2PM</td>
<td>2131 USB</td>
<td>Pavgi, Archbold</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>272</td>
<td>Fund of Cell Bio</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>163</td>
<td>Y</td>
</tr>
<tr>
<td>3556 DANA</td>
<td>10-11AM</td>
<td>1518 NUB</td>
<td>Miller, Nielsen</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>8-30PM</td>
<td>6-8PM</td>
<td>Pavgi, Archbold</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>281</td>
<td>General Ecology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>202</td>
<td>Animal Diversity</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>100.00</td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>2130 USB</td>
<td>Pavgi, Archbold</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>299</td>
<td>Research in BHS</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>305</td>
<td>Genetics</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>1509 NUB</td>
<td>Pavgi, Archbold</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EXAMS WILL BE GIVEN WEDS., FEB 5, FEB 26, APRIL 1, 6-8 PM. ALTERNATE EXAMS WITH LIMITED SEATING WILL BE OFFERED ON
THE SAME DATES AT 5-7 PM and 7-9 PM FOR STUDENTS WHO HAVE UNAVOIDABLE UNIVERSITY CONFLICTS. PLEASE PLAN TO BE AVAILABLE AT THESE TIMES. IF YOU CANNOT ATTEND EXAMS AT THESE TIMES, PLEASE CONTACT THE COURSE COORDINATOR, HILARY ARCHBOLD AT hilaryar@umich.edu BEFORE CLASSES BEGIN.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11007</td>
<td>A R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>001</td>
<td>AUD 3 MLB</td>
<td>Wierzbicki, Baucom</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34248</td>
<td>A R</td>
<td>MID 099</td>
<td></td>
<td>530-9PM</td>
<td>099</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A R</td>
<td>MID 099</td>
<td></td>
<td>530-9PM</td>
<td>099</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A R</td>
<td>MID 099</td>
<td></td>
<td>530-9PM</td>
<td>099</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>526</td>
<td>Chem</td>
<td>Biol II</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29783</td>
<td>P</td>
<td>LEC 100</td>
<td>MWF</td>
<td>10-11AM</td>
<td>100</td>
<td>B844 EH</td>
<td>Bailey</td>
<td>27</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>631</td>
<td>Gen</td>
<td>Prog Sem</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11049</td>
<td>PD</td>
<td>SEM 001</td>
<td></td>
<td>1-230PM</td>
<td>001</td>
<td>4917 BUHL</td>
<td>Moran, Antonellis</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Biophysics Research Division

Biophysics (BIOPHYS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>116</td>
<td>Medical Imaging</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20175</td>
<td>R  SEM 001  TTH</td>
<td></td>
<td></td>
<td>2104 MLB</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td>117</td>
<td>Intro to Prog in Sci</td>
<td>3.00</td>
<td>Swanson</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25388</td>
<td>P  LAB 001  TTH</td>
<td></td>
<td></td>
<td>G444A MH</td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>120</td>
<td>DNA Double Helix</td>
<td>3.00</td>
<td>Veach</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28460</td>
<td>P  SEM 001  TTH</td>
<td></td>
<td></td>
<td>120 WH</td>
<td></td>
<td>16</td>
</tr>
<tr>
<td>290</td>
<td>Physics Body&amp;Mind</td>
<td>3.00</td>
<td>Penner-Hahn</td>
<td>90.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19012</td>
<td>R  LEC 001  MW</td>
<td></td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>399</td>
<td>Research Biophysics</td>
<td>1.00-4.00</td>
<td>Zochowski</td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>417</td>
<td>Dyn Proc Biophys</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>18888</td>
<td>P  LEC 001  TTH</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Medical Physics</td>
<td>3.00</td>
<td>Meiners</td>
<td></td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>31243</td>
<td>P  LEC 001  MW</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>433</td>
<td>Biocomplexity</td>
<td>3.00</td>
<td>Ivanova</td>
<td></td>
<td></td>
<td>17</td>
</tr>
<tr>
<td>31769</td>
<td>P  LEC 001  MW</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Honors Thesis</td>
<td>3.00</td>
<td>Wood</td>
<td></td>
<td></td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>I  IND +</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>521</td>
<td>Tech in Bioph Chem</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
</tr>
<tr>
<td>11057</td>
<td>P  SEM 001  TTH</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>801</td>
<td>Seminar</td>
<td>1.00</td>
<td>Horowitz</td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>11058</td>
<td>P  SEM 001  W</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>890</td>
<td>Intro to Research</td>
<td>3.00</td>
<td>Saper</td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>R  IND +</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>24</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>IND +</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Chemistry Department

Chemistry (CHEM) Open Sections

--A GRADE OF C- OR BETTER MUST BE OBTAINED IN ALL CHEMISTRY COURSES PREREQUISITE TO SUBSEQUENT CHEMISTRY COURSES.
--ROOM A706 IS A WHEELCHAIR EQUIPPED LAB.
--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

108 Phys World 4.00 ADVISORY

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32359</td>
<td>P REC 002 W</td>
<td>1-2PM</td>
<td>2512 NUB</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>32361</td>
<td>P REC 003 M</td>
<td>12-1PM</td>
<td>2512 NUB</td>
<td>2</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>32357</td>
<td>A LEC 001 TTH</td>
<td>1130-1PM</td>
<td>2520 NUB</td>
<td>Spica</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

125 Gen Chem Lab I 1.00 ADVISORY, ENFORCED 100.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29871</td>
<td>P R LAB 110 T</td>
<td>8-11AM</td>
<td>A706 CHEM</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29872</td>
<td>P R LAB 111 T</td>
<td>8-11AM</td>
<td>A712 CHEM</td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29873</td>
<td>P R LAB 112 T</td>
<td>8-11AM</td>
<td>A718 CHEM</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29874</td>
<td>P R LAB 113 T</td>
<td>8-11AM</td>
<td>A724 CHEM</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29876</td>
<td>P R LAB 120 T</td>
<td>11-2PM</td>
<td>A706 CHEM</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29877</td>
<td>P R LAB 121 T</td>
<td>11-2PM</td>
<td>A712 CHEM</td>
<td>17</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29878</td>
<td>P R LAB 122 T</td>
<td>11-2PM</td>
<td>A718 CHEM</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29879</td>
<td>P R LAB 123 T</td>
<td>11-2PM</td>
<td>A724 CHEM</td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29880</td>
<td>P R LAB 130 T</td>
<td>2-5PM</td>
<td>A706 CHEM</td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>17530</td>
<td>P R LAB 131 T</td>
<td>2-5PM</td>
<td>A712 CHEM</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>17531</td>
<td>P R LAB 132 T</td>
<td>2-5PM</td>
<td>A718 CHEM</td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>17532</td>
<td>P R LAB 133 T</td>
<td>2-5PM</td>
<td>A724 CHEM</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30804</td>
<td>P R LAB 134 T</td>
<td>2-5PM</td>
<td>A742 CHEM</td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

--YOU MUST ALSO REGISTER FOR CHEM 126, SECTION 100 --STUDENTS MUST CLAIM THEIR SPACE AT THE FIRST MEETING OF LAB.

Any questions regarding enrolling for this course should be directed to the Chemistry Student Services Office at chemundergrad@umich.edu.

126 Gen Chem Lab II 1.00 ADVISORY, ENFORCED

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>17026</td>
<td>P R LEC 100 ARR</td>
<td>ARR</td>
<td>466</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

--YOU MUST REGISTER FOR THE SAME LECTURE IN CHEM 125 AND 126.
-- EX CHEM 125 LECTURE 100 ALSO REGISTER FOR CHEM 126 SECTION 100 LECTURE 100.

130 G Chem Invest&R Prin 3.00 ADVISORY

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11064</td>
<td>P DIS 110 M</td>
<td>1-2PM</td>
<td>1636 CHEM</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11065</td>
<td>P DIS 120 T</td>
<td>10-11AM</td>
<td>1632 CHEM</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11066</td>
<td>P DIS 121 T</td>
<td>2-3PM</td>
<td>1636 CHEM</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11067</td>
<td>P DIS 130 W</td>
<td>10-11AM</td>
<td>1628 CHEM</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11069</td>
<td>P DIS 131 W</td>
<td>12-1PM</td>
<td>1636 CHEM</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11068</td>
<td>P DIS 140 TH</td>
<td>11-12PM</td>
<td>1632 CHEM</td>
<td>26</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11070</td>
<td>P DIS 141 TH</td>
<td>12-1PM</td>
<td>4152 USB</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

--SECTION 100 - STUDENTS MUST ELECT DISCUSSION SECTION 101-150

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11063</td>
<td>A LEC 100 MWF</td>
<td>9-10AM</td>
<td>1210 CHEM</td>
<td>Castaneda</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11074</td>
<td>P DIS 210 M</td>
<td>9-10AM</td>
<td>1636 CHEM</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>17943</td>
<td>P DIS 211 M</td>
<td>10-11AM</td>
<td>1636 CHEM</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16393</td>
<td>P DIS 213 W</td>
<td>12-1PM</td>
<td>1632 CHEM</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11075</td>
<td>P DIS 230 W</td>
<td>12-1PM</td>
<td>1628 CHEM</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11072</td>
<td>P DIS 231 W</td>
<td>2-3PM</td>
<td>1628 CHEM</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>11073</td>
<td>P DIS 240 TH</td>
<td>9-10AM</td>
<td>4152 USB</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Class #</td>
<td>Code</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
</tr>
<tr>
<td>--------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>----------</td>
</tr>
<tr>
<td>11079</td>
<td>P</td>
<td>DIS</td>
<td>241</td>
<td>TH</td>
<td>11-12PM</td>
<td>1636 CHEM</td>
</tr>
<tr>
<td>11076</td>
<td>P</td>
<td>DIS</td>
<td>250</td>
<td>F</td>
<td>12-1PM</td>
<td>1628 CHEM</td>
</tr>
<tr>
<td>17944</td>
<td>P</td>
<td>DIS</td>
<td>251</td>
<td>F</td>
<td>2-3PM</td>
<td>1632 CHEM</td>
</tr>
<tr>
<td>11083</td>
<td>P</td>
<td>DIS</td>
<td>401</td>
<td>TH</td>
<td>10-11AM</td>
<td>1636 CHEM</td>
</tr>
<tr>
<td>11084</td>
<td>P</td>
<td>DIS</td>
<td>403</td>
<td>TH</td>
<td>10-11AM</td>
<td>1636 CHEM</td>
</tr>
<tr>
<td>111084</td>
<td>P</td>
<td>DIS</td>
<td>401</td>
<td>TH</td>
<td>10-11AM</td>
<td>2449 MH</td>
</tr>
<tr>
<td>11098</td>
<td>A</td>
<td>LEC</td>
<td>200</td>
<td>MWF</td>
<td>11-12PM</td>
<td>1800 CHEM</td>
</tr>
<tr>
<td>11082</td>
<td>A</td>
<td>LEC</td>
<td>400</td>
<td>MWTH</td>
<td>11-12PM</td>
<td>1200 CHEM</td>
</tr>
<tr>
<td>11106</td>
<td>A</td>
<td>LEC</td>
<td>100</td>
<td>F</td>
<td>1-2PM</td>
<td>1800 CHEM</td>
</tr>
<tr>
<td>18923</td>
<td>P</td>
<td>LAB</td>
<td>110</td>
<td>M</td>
<td>11-2PM</td>
<td>A606 CHEM</td>
</tr>
<tr>
<td>18924</td>
<td>P</td>
<td>LAB</td>
<td>111</td>
<td>M</td>
<td>11-2PM</td>
<td>A612 CHEM</td>
</tr>
<tr>
<td>18925</td>
<td>P</td>
<td>LAB</td>
<td>112</td>
<td>M</td>
<td>11-2PM</td>
<td>A618 CHEM</td>
</tr>
<tr>
<td>18926</td>
<td>P</td>
<td>LAB</td>
<td>113</td>
<td>M</td>
<td>11-2PM</td>
<td>A624 CHEM</td>
</tr>
<tr>
<td>18927</td>
<td>P</td>
<td>LAB</td>
<td>114</td>
<td>M</td>
<td>11-2PM</td>
<td>A630 CHEM</td>
</tr>
<tr>
<td>18928</td>
<td>P</td>
<td>LAB</td>
<td>115</td>
<td>M</td>
<td>11-2PM</td>
<td>A636 CHEM</td>
</tr>
<tr>
<td>18929</td>
<td>P</td>
<td>LAB</td>
<td>116</td>
<td>M</td>
<td>11-2PM</td>
<td>A642 CHEM</td>
</tr>
<tr>
<td>19589</td>
<td>P</td>
<td>LAB</td>
<td>117</td>
<td>M</td>
<td>11-2PM</td>
<td>A706 CHEM</td>
</tr>
<tr>
<td>30802</td>
<td>P</td>
<td>LAB</td>
<td>118</td>
<td>M</td>
<td>11-2PM</td>
<td>A712 CHEM</td>
</tr>
<tr>
<td>14346</td>
<td>P</td>
<td>LAB</td>
<td>120</td>
<td>M</td>
<td>2-5PM</td>
<td>A606 CHEM</td>
</tr>
<tr>
<td>14344</td>
<td>P</td>
<td>LAB</td>
<td>121</td>
<td>M</td>
<td>2-5PM</td>
<td>A612 CHEM</td>
</tr>
<tr>
<td>14347</td>
<td>P</td>
<td>LAB</td>
<td>122</td>
<td>M</td>
<td>2-5PM</td>
<td>A618 CHEM</td>
</tr>
<tr>
<td>14351</td>
<td>P</td>
<td>LAB</td>
<td>123</td>
<td>M</td>
<td>2-5PM</td>
<td>A624 CHEM</td>
</tr>
<tr>
<td>19584</td>
<td>P</td>
<td>LAB</td>
<td>124</td>
<td>M</td>
<td>2-5PM</td>
<td>A630 CHEM</td>
</tr>
<tr>
<td>19586</td>
<td>P</td>
<td>LAB</td>
<td>125</td>
<td>M</td>
<td>2-5PM</td>
<td>A636 CHEM</td>
</tr>
<tr>
<td>19587</td>
<td>P</td>
<td>LAB</td>
<td>126</td>
<td>M</td>
<td>2-5PM</td>
<td>A642 CHEM</td>
</tr>
<tr>
<td>20041</td>
<td>P</td>
<td>LAB</td>
<td>127</td>
<td>M</td>
<td>2-5PM</td>
<td>A706 CHEM</td>
</tr>
<tr>
<td>20807</td>
<td>P</td>
<td>LAB</td>
<td>128</td>
<td>M</td>
<td>2-5PM</td>
<td>A712 CHEM</td>
</tr>
<tr>
<td>20808</td>
<td>P</td>
<td>LAB</td>
<td>129</td>
<td>M</td>
<td>2-5PM</td>
<td>A718 CHEM</td>
</tr>
<tr>
<td>29923</td>
<td>P</td>
<td>LAB</td>
<td>130</td>
<td>M</td>
<td>2-5PM</td>
<td>A724 CHEM</td>
</tr>
</tbody>
</table>

STUDENTS MUST SHOW VERIFICATION OF REGISTRATION FOR CHEM 211 AT LAB CHECK IN AND CLAIM SPACES AT THE FIRST MEETING OF THE LAB.
Students must show verification of registration for Chem 211 at lab check in and claim spaces at the first meeting of the lab.

### Struct & React II

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22321</td>
<td>P</td>
<td>DIS</td>
<td>101</td>
<td>M</td>
<td>10-11AM</td>
<td>G040 Tisch</td>
<td>15 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22325</td>
<td>P</td>
<td>DIS</td>
<td>102</td>
<td>M</td>
<td>3-4PM</td>
<td>2244 USB</td>
<td>38 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22326</td>
<td>P</td>
<td>DIS</td>
<td>103</td>
<td>T</td>
<td>9-10AM</td>
<td>1250 USB</td>
<td>38 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22327</td>
<td>P</td>
<td>DIS</td>
<td>104</td>
<td>T</td>
<td>12-1PM</td>
<td>1650 Chem</td>
<td>23 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22329</td>
<td>P</td>
<td>DIS</td>
<td>106</td>
<td>W</td>
<td>10-11AM</td>
<td>110 Weiser-TBL</td>
<td>36 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22330</td>
<td>P</td>
<td>DIS</td>
<td>107</td>
<td>TH</td>
<td>10-11AM</td>
<td>1650 Chem</td>
<td>36 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22332</td>
<td>P</td>
<td>DIS</td>
<td>109</td>
<td></td>
<td>10-11AM</td>
<td>110 Weiser-TBL</td>
<td>31 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11108</td>
<td>S</td>
<td>LEC</td>
<td>100</td>
<td>MWF</td>
<td>9-10AM</td>
<td>1800 Chem</td>
<td>35 N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Section 200 is available for Honors credit only. Departmental Consent must be given. Students in Chem 215H-200 must also elect Chem 216H-200.

### Synth Org

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>17028</td>
<td>P</td>
<td>LAB</td>
<td>110</td>
<td>T</td>
<td>8-12PM</td>
<td>A606 Chem</td>
<td>3 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17029</td>
<td>P</td>
<td>LAB</td>
<td>111</td>
<td>T</td>
<td>8-12PM</td>
<td>A612 Chem</td>
<td>7 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17030</td>
<td>P</td>
<td>LAB</td>
<td>112</td>
<td>T</td>
<td>8-12PM</td>
<td>A618 Chem</td>
<td>5 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17166</td>
<td>P</td>
<td>LAB</td>
<td>113</td>
<td>T</td>
<td>8-12PM</td>
<td>A624 Chem</td>
<td>14 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18940</td>
<td>P</td>
<td>LAB</td>
<td>114</td>
<td>T</td>
<td>8-12PM</td>
<td>A630 Chem</td>
<td>14 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18941</td>
<td>P</td>
<td>LAB</td>
<td>115</td>
<td>T</td>
<td>8-12PM</td>
<td>A636 Chem</td>
<td>11 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18942</td>
<td>P</td>
<td>LAB</td>
<td>116</td>
<td>T</td>
<td>8-12PM</td>
<td>A642 Chem</td>
<td>13 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18943</td>
<td>P</td>
<td>LAB</td>
<td>117</td>
<td>T</td>
<td>8-12PM</td>
<td>A730 Chem</td>
<td>15 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18944</td>
<td>P</td>
<td>LAB</td>
<td>118</td>
<td>T</td>
<td>8-12PM</td>
<td>A736 Chem</td>
<td>17 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18964</td>
<td>P</td>
<td>LAB</td>
<td>119</td>
<td>T</td>
<td>8-12PM</td>
<td>A742 Chem</td>
<td>15 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18965</td>
<td>P</td>
<td>LAB</td>
<td>120</td>
<td>T</td>
<td>1-5PM</td>
<td>A606 Chem</td>
<td>6 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18966</td>
<td>P</td>
<td>LAB</td>
<td>121</td>
<td>T</td>
<td>1-5PM</td>
<td>A612 Chem</td>
<td>12 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18967</td>
<td>P</td>
<td>LAB</td>
<td>122</td>
<td>T</td>
<td>1-5PM</td>
<td>A618 Chem</td>
<td>14 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18968</td>
<td>P</td>
<td>LAB</td>
<td>123</td>
<td>T</td>
<td>1-5PM</td>
<td>A624 Chem</td>
<td>13 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18969</td>
<td>P</td>
<td>LAB</td>
<td>124</td>
<td>T</td>
<td>1-5PM</td>
<td>A630 Chem</td>
<td>12 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18970</td>
<td>P</td>
<td>LAB</td>
<td>125</td>
<td>T</td>
<td>1-5PM</td>
<td>A636 Chem</td>
<td>16 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18971</td>
<td>P</td>
<td>LAB</td>
<td>126</td>
<td>T</td>
<td>1-5PM</td>
<td>A642 Chem</td>
<td>16 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18972</td>
<td>P</td>
<td>LAB</td>
<td>127</td>
<td>T</td>
<td>1-5PM</td>
<td>A730 Chem</td>
<td>16 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18973</td>
<td>P</td>
<td>LAB</td>
<td>128</td>
<td>T</td>
<td>1-5PM</td>
<td>A736 Chem</td>
<td>16 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11111</td>
<td>A</td>
<td>LEC</td>
<td>100</td>
<td>M</td>
<td>1-2PM</td>
<td>1800 Chem</td>
<td>3 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17831</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>210</td>
<td>M</td>
<td>1-5PM</td>
<td>2500 Chem</td>
<td>12 N</td>
<td></td>
</tr>
<tr>
<td>30617</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>211</td>
<td>M</td>
<td>1-5PM</td>
<td>2411 Chem</td>
<td>13 N</td>
<td></td>
</tr>
<tr>
<td>17034</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>220</td>
<td>T</td>
<td>8-12PM</td>
<td>2500 Chem</td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>17035</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>230</td>
<td>W</td>
<td>1-5PM</td>
<td>2411 Chem</td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>35385</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>240</td>
<td>TH</td>
<td>1-5PM</td>
<td>2500 Chem</td>
<td>13 N</td>
<td></td>
</tr>
<tr>
<td>17830</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>250</td>
<td>F</td>
<td>1-5PM</td>
<td>2411 Chem</td>
<td>13 N</td>
<td></td>
</tr>
<tr>
<td>35219</td>
<td>P</td>
<td>PDR</td>
<td>LAB</td>
<td>251</td>
<td>F</td>
<td>1-5PM</td>
<td>2500 Chem</td>
<td>13 N</td>
<td></td>
</tr>
</tbody>
</table>

--Section 200 is available for Honors credit only. Departmental Consent must be given. Students in Chem 215H-200 must also elect Chem 216H-200.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18989</td>
<td>P LAB 328 TH 1-5PM</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18990</td>
<td>P LAB 329 TH 1-5PM</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11113</td>
<td>A LEC 300 W 1-2PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18407</td>
<td>P LAB 410 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18408</td>
<td>P LAB 411 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18409</td>
<td>P LAB 412 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18991</td>
<td>P LAB 414 F 8-12PM</td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18995</td>
<td>P LAB 420 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18996</td>
<td>P LAB 421 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18997</td>
<td>P LAB 422 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18998</td>
<td>P LAB 423 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18999</td>
<td>P LAB 424 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19004</td>
<td>P LAB 429 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18395</td>
<td>A LEC 400 TH 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18991</td>
<td>P LAB 414 TH 2-3PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18992</td>
<td>P DIS 145 TH 4-5PM</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18407</td>
<td>P LAB 410 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18408</td>
<td>P LAB 411 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18409</td>
<td>P LAB 412 F 8-12PM</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18991</td>
<td>P LAB 414 F 8-12PM</td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18995</td>
<td>P LAB 420 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18996</td>
<td>P LAB 421 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18997</td>
<td>P LAB 422 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18998</td>
<td>P LAB 423 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18999</td>
<td>P LAB 424 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19004</td>
<td>P LAB 429 F 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18395</td>
<td>A LEC 400 TH 1-5PM</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**201 TO BE TAKEN CONCURRENTLY WITH CHEM 242.**

**230 P Chem Princ&Appl**

**241 Intro to Chem Anal**

**242 Intr Chem Anal Lab**

**245 Biomed Chem**

**246 Biomed Chem Lab I**

**247 Biomed Chem Lab II**

**261 Intro Quantum Chem**

**262 Math Met Phys Sci**

**302 Inorg Chem**

**303 Intro Bioinorg Chem**

**351 Biochem Fundamentals**

**352 Intro Biochem Lab**

**398 Ugrad Res Biochem**

**399 Ugrad Res Chem**

**417 Dyn Proc Biophys**

---

**U of M Open Classes Only Schedule of Classes**

**Page 129 of 378**

**WN 2020 2270 12-02-2019 19:12 21908879**
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>436</td>
<td>Polym Syn Charact</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>110.00</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>447</td>
<td>Phys Meth-Analysis</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>110.00</td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>451</td>
<td>Adv Biochem I</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>ENFORCED</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>452</td>
<td>Adv Biochem II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>100.00</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>463</td>
<td>Physical Chem II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>110.00</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>483</td>
<td>Adv Phys Analy</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>110.00</td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>496</td>
<td>Ugrad Thesis Biochm</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>497</td>
<td>Ugrad Thesis Chem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>Chemical Biology II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Adv Bioinorg Chem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>515</td>
<td>Organometalic Chem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>34</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Tech in Bioph Chem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>526</td>
<td>Chem Biol II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>528</td>
<td>Biol&amp;Chem Enzymes</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>Macro Lab</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>110.00</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>538</td>
<td>Macromolecule</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>541</td>
<td>Organic Chemistry</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>548</td>
<td>CBI Frontiers</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>567</td>
<td>Chemical Dynamics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>575</td>
<td>Chem Thermodynamics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>596</td>
<td>Intro to Grad Res</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>597</td>
<td>D IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>39</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>616</td>
<td>Adv Inorganic Chem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>647</td>
<td>Mass Spectrometry</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>648</td>
<td>Anti Spectro&amp;Imaging</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>673</td>
<td>Kinetics&amp;Mechanism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>31</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>720</td>
<td>Prof Dev Lead Chem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>80</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>801</td>
<td>Analytical Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>34</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>802</td>
<td>Inorganic Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>803</td>
<td>Organic Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>804</td>
<td>Physical Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Class meets from February 22, 2017 to April 18, 2017 in 6311 Med Sci I.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Course Title</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11152</td>
<td>PD 805</td>
<td>Materials Seminar</td>
<td>ARR</td>
<td>ARR</td>
<td>Biteen</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>30</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16363</td>
<td>PD 990</td>
<td>Diss-Precand</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>DR 995</td>
<td>Diss-Cand</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>--------------------------------------------------</td>
<td>------</td>
<td>----------</td>
<td>---------------</td>
<td>------------</td>
<td>-----</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Classical Studies Department</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Classical Archaeology (CLARCH) Open Sections</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>103</td>
<td>Grt Disc Archaeology 3.00</td>
<td>12-02-2019</td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27247</td>
<td>Intro Gk Arch 4.00</td>
<td>12-10AM</td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27248</td>
<td>P DIS 003 W 1-2PM 2271 AH 16 Y</td>
<td>1-2PM</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27249</td>
<td>P DIS 004 TTH 2163 AH 18 Y</td>
<td>9-10AM</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27250</td>
<td>P DIS 005 W 11-12PM 2163 AH 18 Y</td>
<td>11-12PM</td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27251</td>
<td>P DIS 006 W 130 TAP 19 Y</td>
<td>4-5PM</td>
<td></td>
<td></td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27252</td>
<td>A LEC 001 TTH 10-1130AM 22</td>
<td>Nevett</td>
<td></td>
<td></td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>250</td>
<td>Topics in Cl Arch 3.00</td>
<td>10-1130AM</td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33928</td>
<td>P LEC 002 MW 2202 DENT 8</td>
<td>Beckman</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Ancient Jerusalem 3.00</td>
<td>4-7PM</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33187</td>
<td>P LEC 001 TH 2306 MH 22</td>
<td>Eliav</td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>382</td>
<td>Food Ancient World 3.00</td>
<td>1-230PM</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29502</td>
<td>P LEC 001 MW 2407 MH 14 Y</td>
<td>1-230PM</td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>Arch-Roman Prov 3.00</td>
<td>1130-1PM</td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31870</td>
<td>P LEC 001 TH 2163 AH 17 Y</td>
<td>1130-1PM</td>
<td></td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>Topics in Class Arch 3.00</td>
<td>1-4PM</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30841</td>
<td>P SEM 001 F 210 TAP 7 Y</td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>369</td>
<td>Supervised Study 1.00</td>
<td>ARR</td>
<td>ARR</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>810</td>
<td>Prehist Craft Prod 3.00</td>
<td>2-5PM</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34250</td>
<td>P SEM 001 M 2163 AH 14 Y</td>
<td>2-5PM</td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>855</td>
<td>Prob Roman Arch 3.00</td>
<td>1-230PM</td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29278</td>
<td>P SEM 001 F 2407 MH 11 Y</td>
<td>9-12PM</td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Sem for Instructors 1.00</td>
<td>ARR</td>
<td>ARR</td>
<td>ENFORCED</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11176</td>
<td>P LEC 001 ARR</td>
<td>5 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand 8.00</td>
<td>ARR</td>
<td>ARR</td>
<td>ENFORCED</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Classical Civilization (CLCIV) Open Sections</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Ancient Roman World 4.00</td>
<td>2163 AH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11179</td>
<td>P DIS 002 W 2163 AH 18</td>
<td>Caston</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11180</td>
<td>P DIS 003 T 2163 AH 18</td>
<td>Abell</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11181</td>
<td>P DIS 004 W 130 TAP 17</td>
<td>Eliav</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22303</td>
<td>R SEM 001 MW 2163 AH 18</td>
<td>Motta</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27258</td>
<td>P SEM 002 MW 3437 MH 18</td>
<td>Soter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>121</td>
<td>C Sem Comp 4.00</td>
<td>2347 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23721</td>
<td>P REC 001 TTH 2155 NQ 18</td>
<td>Wood</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23723</td>
<td>P REC 002 TTH 2155 NQ 18</td>
<td>Terrenato</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>240</td>
<td>Classics Stdy Abroad 2.00</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td>Soter</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33309</td>
<td>P LEC 001 ARR</td>
<td>Soter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>253</td>
<td>Meditran: Classics 3.00</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24261</td>
<td>P SEM 001 MW B109 MLB 4</td>
<td>Abell</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24264</td>
<td>A LEC 002 F 12-1PM LEC RM 2 MLB 12</td>
<td>Mays, Abell, Szpiech</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>288</td>
<td>Ancient Phil 4.00</td>
<td>2271 AH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32214</td>
<td>P DIS 002 F 2346 MH 12</td>
<td>Motta</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32213</td>
<td>A LEC 001 TH 3460 MH 12</td>
<td>Stone</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>Classical Topics 3.00</td>
<td>1448 MH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29534</td>
<td>P LEC 001 TTH 1448 MH 10</td>
<td>Schironi</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31802</td>
<td>P LEC 002 TTH 1448 MH 10</td>
<td>Stone</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Ancient Jerusalem 3.00</td>
<td>2202 MLA 8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34185</td>
<td>P LEC 001 TH 2202 MLA 8</td>
<td>Eliav</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>375</td>
<td>War in Gk&amp;Rom Civ 4.00</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21629</td>
<td>P DIS 002 W 2163 AH 24</td>
<td>B834 EQ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21630</td>
<td>P DIS 003 TTH 2163 AH 24</td>
<td>5-6PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21631</td>
<td>P DIS 004 W 2163 AH 24</td>
<td>11-12PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21632</td>
<td>P DIS 005 TTH 2163 AH 24</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21633</td>
<td>P DIS 006 TTH 2163 AH 24</td>
<td>3-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21634</td>
<td>P DIS 007 W 2163 AH 24</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21635</td>
<td>P DIS 008 TH 2163 AH 24</td>
<td>12-1PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>382</td>
<td>Food Ancient World</td>
<td>3.00</td>
<td>Potter</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>385</td>
<td>Greek Mythology</td>
<td>4.00</td>
<td>Motta</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Classical Linguistics (CLLING) Open Sections

Greek (GREEK) Open Sections

| 102  | Elem Greek II | 4.00 |         | ENFORCED |         |            |    |
| 302  | 2nd Year Greek II | 4.00 | Forsdyke | ADVISORY |         |            |    |

Homer

Latin (LATIN) Open Sections

Great Books (GTBOOKS) Open Sections

| 212  | Gt Bks in World Lit | 3.00 | Brown |        |         |            |    |

Latin (LATIN) Open Sections
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>PREREQ</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOC CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>Elementary Latin I</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11523</td>
<td>P REC 001</td>
<td></td>
<td>4.00</td>
<td></td>
<td>MTTHF 12-1PM</td>
<td>2163 AH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11524</td>
<td>P REC 002</td>
<td></td>
<td>4.00</td>
<td></td>
<td>MTTHF 12-1PM</td>
<td>2163 AH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Elementary Latin II</td>
<td>ADVISORY, ENFORCED</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11525</td>
<td>P REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 10-11AM</td>
<td>2163 AH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11526</td>
<td>P REC 002</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 12-1PM</td>
<td>3314 MH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11527</td>
<td>P REC 003</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 1-2PM</td>
<td>2353 MH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>194</td>
<td>Intens Elem Lat II</td>
<td>ADVISORY</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29545</td>
<td>P REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 9-10AM</td>
<td>G437 MH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>Roman Kings&amp;Emp</td>
<td>ADVISORY, ENFORCED</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11528</td>
<td>P REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 11-12PM</td>
<td>2163 AH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22370</td>
<td>P REC 002</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 12-1PM</td>
<td>3347 MH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>Vergil-Aeneid</td>
<td>ADVISORY, ENFORCED</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22463</td>
<td>P REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 9-10AM</td>
<td>7603 HH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21144</td>
<td>P REC 002</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 10-11AM</td>
<td>4347 MH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>233</td>
<td>Late Latin</td>
<td>ADVISORY, ENFORCED</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22304</td>
<td>P REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 9-10AM</td>
<td>2163 AH</td>
<td>MTTHF</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>240</td>
<td>Latin Stdy Abroad</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33310</td>
<td>PD LEC 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>Intermediate Latin</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14199</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MW 1130-1PM</td>
<td>5180B AH</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Imperial Prose</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31880</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>TTH 1-230PM</td>
<td>1006 DANA</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>436</td>
<td>Postclassic Latin II</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31881</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>TTH 1-230PM</td>
<td>7603 HH</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Latin Elegy</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33579</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 1-2PM</td>
<td>2155 NQ</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Intens Elem Lat II</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30806</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MTTHF 9-10AM</td>
<td>4347 MH</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Late Latin</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21345</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>MW 1130-1PM</td>
<td>5180B AH</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Latin Sight Reading</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27521</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>T 830-930AM</td>
<td>ARR</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>574</td>
<td>Later Latin Lit</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31882</td>
<td>REC 001</td>
<td></td>
<td></td>
<td></td>
<td>TTH 1-230PM</td>
<td>1185 NQ</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>809</td>
<td>The Latin Novel</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33315</td>
<td>SEM 001</td>
<td></td>
<td></td>
<td></td>
<td>TTH 4-530PM</td>
<td>449 MH</td>
<td>MTTHF</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Sem for Instructors</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Legend:**
- **CAT#:** Course Identification Number
- **Course Title:** Short Description of the course
- **PREREQ:** Pre-requisites for the course
- **CR:** Credit Value
- **INSTRUCTOR:** Name of the instructor
- **LOCATION:** Location of the course
- **DAYS:** Days the course is offered
- **TIME:** Time the course is offered
- **LOC CODE:** Location Code
- **CMP:** Course Model
- **SEC:** Section Number
- **CODE:** Course Code
## Communication and Media

### Communication Studies (COMM) Open Sections

---ENROLLED STUDENTS MAY BE DROPPED FROM COMMUNICATION STUDIES CLASSES FOR FAILURE TO ATTEND THE FIRST TWO MEETINGS.

### 101 The Mass Media

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>11187</td>
<td>P R DIS 002 TH 4-5PM</td>
<td>4.00</td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>11188</td>
<td>P R DIS 003 TH 5-6PM</td>
<td>4.00</td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>11189</td>
<td>P R DIS 004 F 9-10AM</td>
<td>4.00</td>
<td></td>
<td>ENFORCED</td>
</tr>
<tr>
<td>11190</td>
<td>P R DIS 005 F 10-11AM</td>
<td>4.00</td>
<td></td>
<td>ENFORCED</td>
</tr>
</tbody>
</table>

**15 seats reserved for Freshmen**

### 11189 P R DIS 005 F 10-11AM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>11191</td>
<td>P R DIS 006 F 12-1PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>18681</td>
<td>P R DIS 011 F 10-11AM</td>
<td>5.00</td>
<td></td>
<td>1245 NQ</td>
<td>4.00</td>
<td></td>
</tr>
</tbody>
</table>

### 11189 P R DIS 004 F 9-10AM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>11194</td>
<td>P R DIS 009 TH 6-7PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>4.00</td>
<td></td>
</tr>
</tbody>
</table>

### 11189 P R DIS 003 TH 5-6PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>11193</td>
<td>P R DIS 008 F 3-4PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>32635</td>
<td>P R DIS 010 F 2-3PM</td>
<td>5.00</td>
<td></td>
<td>1175 NQ</td>
<td>4.00</td>
<td></td>
</tr>
</tbody>
</table>

### 11189 A R LEC 001 TTH 1-230PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>20264</td>
<td>P R DIS 002 F 2-3PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>20263</td>
<td>A LEC 001 MW 10-1130AM</td>
<td>5.00</td>
<td></td>
<td>LEC RM 2 MLB</td>
<td>4.00</td>
<td>Draper</td>
</tr>
</tbody>
</table>

### 20264 P R DIS 002 F 2-3PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>22240</td>
<td>P R DIS 003 T 3-4PM</td>
<td>5.00</td>
<td></td>
<td>2407 MH</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>19852</td>
<td>P R DIS 004 T 5-6PM</td>
<td>5.00</td>
<td></td>
<td>B134 MLB</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>11204</td>
<td>A R LEC 001 MW 1130-1PM</td>
<td>5.00</td>
<td></td>
<td>LEC RM 1 MLB</td>
<td>4.00</td>
<td>Pearson</td>
</tr>
</tbody>
</table>

### 11204 A R LEC 001 MW 1130-1PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>32489</td>
<td>P R DIS 002 F 10-11AM</td>
<td>2.00</td>
<td></td>
<td>2135 NQ</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>32491</td>
<td>P R DIS 004 F 2-3PM</td>
<td>2.00</td>
<td></td>
<td>2114 MLB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>32492</td>
<td>P DIS 005 F 3-4PM</td>
<td>2.00</td>
<td></td>
<td>1245 NQ</td>
<td>5.00</td>
<td></td>
</tr>
</tbody>
</table>

### 32489 P R DIS 002 F 10-11AM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>261 Jets</td>
<td>P R DIS 009 F 1-2PM</td>
<td>5.00</td>
<td></td>
<td>1245 NQ</td>
<td>4.00</td>
<td></td>
</tr>
<tr>
<td>24673</td>
<td>P R SEM 002 MW 4-530PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>3.00</td>
<td>ENFORCED</td>
</tr>
<tr>
<td>24673</td>
<td>P R SEM 002 MW 4-530PM</td>
<td>5.00</td>
<td></td>
<td>1110 NQ</td>
<td>3.00</td>
<td>ENFORCED</td>
</tr>
</tbody>
</table>

### 24673 P R SEM 002 MW 4-530PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>306 A R LEC 001 TTH 1130-1PM</td>
<td>2.00</td>
<td></td>
<td>LEC RM 1 MLB</td>
<td>5.00</td>
<td>Media Topics in HU</td>
<td></td>
</tr>
</tbody>
</table>

### 306 A R LEC 001 TTH 1130-1PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>29708</td>
<td>P R DIS 004 T 5-6PM</td>
<td>2.00</td>
<td></td>
<td>1245 NQ</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>29708</td>
<td>P R DIS 004 T 5-6PM</td>
<td>2.00</td>
<td></td>
<td>1245 NQ</td>
<td>5.00</td>
<td></td>
</tr>
</tbody>
</table>

### 29708 P R DIS 004 T 5-6PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>29708</td>
<td>P R DIS 004 T 5-6PM</td>
<td>2.00</td>
<td></td>
<td>1245 NQ</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>29570</td>
<td>A LEC 001 MW 1130-1PM</td>
<td>2.00</td>
<td></td>
<td>2306 MH</td>
<td>5.00</td>
<td></td>
</tr>
</tbody>
</table>

### 29570 A LEC 001 MW 1130-1PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>30204</td>
<td>P R DIS 007 TH 5-6PM</td>
<td>2.00</td>
<td></td>
<td>B134 MLB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>30205</td>
<td>P R DIS 008 TH 6-7PM</td>
<td>2.00</td>
<td></td>
<td>B137 MLB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>30202</td>
<td>A LEC 005 TTH 10-1130AM</td>
<td>2.00</td>
<td></td>
<td>1230 USB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>34015</td>
<td>P DIS 010 F 11-12PM</td>
<td>2.00</td>
<td></td>
<td>1507 NUB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>34016</td>
<td>P DIS 011 F 12-1PM</td>
<td>2.00</td>
<td></td>
<td>1507 NUB</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>34017</td>
<td>P DIS 012 F 2-3PM</td>
<td>2.00</td>
<td></td>
<td>G160 AH</td>
<td>5.00</td>
<td></td>
</tr>
</tbody>
</table>

### 30202 A LEC 005 TTH 10-1130AM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>34014</td>
<td>A LEC 009 MW 230-4PM</td>
<td>2.00</td>
<td></td>
<td>G322 DENT</td>
<td>5.00</td>
<td>Media and Globalization</td>
</tr>
</tbody>
</table>

### 34014 A LEC 009 MW 230-4PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>29925</td>
<td>P R DIS 006 F 11-12PM</td>
<td>3.00</td>
<td></td>
<td>3816 SSWB</td>
<td>4.00</td>
<td>Media and Globalization</td>
</tr>
<tr>
<td>29926</td>
<td>P R DIS 007 F 12-1PM</td>
<td>3.00</td>
<td></td>
<td>3816 SSWB</td>
<td>4.00</td>
<td>Media and Globalization</td>
</tr>
</tbody>
</table>

### 29925 P R DIS 006 F 11-12PM

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>29925</td>
<td>P R DIS 006 F 11-12PM</td>
<td>3.00</td>
<td></td>
<td>3816 SSWB</td>
<td>4.00</td>
<td>Media and Globalization</td>
</tr>
<tr>
<td>29926</td>
<td>P R DIS 007 F 12-1PM</td>
<td>3.00</td>
<td></td>
<td>3816 SSWB</td>
<td>4.00</td>
<td>Media and Globalization</td>
</tr>
<tr>
<td>CAT#</td>
<td>Class #</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>--------</td>
<td>---------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>--------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Communicating Sci,Health&Env
29929  P R  DIS  008  T  2-3PM  B116 MLB  2  Y
Communicating Sci,Health&Env
29920  A  LEC  005  MW  1-230PM  260 WEISER  Lu  
Communicating Sci,Health&Env
34178  P  LEC  014  MW  530-7PM  1505 NUB  Glenn  14  Y
Strat Comm Hlthcare Orgs&Indus
348  Media and the Body  4.00
33855  P  R  DIS  004  F  9-10AM  2185 NQ  10  Y
33852  A  LEC  001  MW  230-4PM  LEC RM 1 MLB  Harrison  
442  Indep Research
5  D  IND + W  6-730PM  2112 MLB  12  N
452  Senior Thesis  3.00  ENFORCED  Van Den Bulck, Lawson  16  Y
466  Digital Politics  3.00  ADVISORY, ENFORCED  Hussain  4  Y
Capstone reserved for declared Communication Studies seniors only.
490  Capstone Media Topic
29589  P  R  SEM  003  MW  1130-1PM  806 BMT  Vaillant  2  Y
Music & Mediation in the West
Capstone reserved for declared Communication Studies seniors only.
30074  P  R  SEM  005  MW  4-530PM  G634 HH  Lu  5  Y
Media and Emotion
Capstone reserved for declared Communication Studies seniors only. No credits granted to students that completed COMM 408.001 "Media and Emotion" FA'19.
492  Sr Honors Thesis
11207  P  SEM  001  W  4-6PM  2155 NQ  16  Y
Section reserved for Communication Studies Honors students only. Permission of instructor required.
699  1st Yr Res Project
1  I  IND + ARR  ARR  25  N
776  Media Theory Soc Sci
19917  P  SEM  001  T  9-12PM  2265 NQ  3  N
Reserved for students with Graduate Standing only.
820  Topics in Hum Trad
33587  P  SEM  002  W  230-530PM  1512 EQ  8  Y
Botz, Godz and Monsters
840  Topics Soc Sci Trad
24986  P  SEM  001  W  9-12PM  2112 MLB  7  N
Media and Politics
Reserved for graduate students only. Meets in the Marsh Lab (NQ 7355).
990  Diss-Precand
IND + ARR  ARR  1.00-8.00  ADVISORY  25  N
993  Sem for Instructors
24987  P  SEM  001  M  830-10AM  1110 NQ  15  N
Reserved for graduate students only.
995  Diss-Cand
R  IND + ARR  ARR  8.00  ENFORCED  24  N
## Comparative Literature Program

### Comparative Literature (COMPLIT) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Global X</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33824</td>
<td>P DIS 002 TTH 12-1PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33825</td>
<td>P DIS 003 TTH 4-5PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33826</td>
<td>P DIS 004 WF 12-1PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25090</td>
<td>A LEC 001 F 10-11AM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>122</td>
<td>Writing World Lits</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28174</td>
<td>P REC 001 MW 1-230PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29437</td>
<td>P REC 001 TTH 10-1130AM</td>
<td></td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>29444</td>
<td>P REC 001 TTH 10-1130AM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33681</td>
<td>P SEM 001 TTH 4-530PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>372</td>
<td>Lit and Identity</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>374</td>
<td>Lit and the Body</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29445</td>
<td>P SEM 001 TTH 1-230PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Cultural Studies</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>Directed Reading</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>CompLit Prelim Prep2</td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>Special Topics</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>730</td>
<td>Sem Lit Periods</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>760</td>
<td>Sem Lit &amp; Arts</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>780</td>
<td>Sem in Translation</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Approaches to TCS I</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>TCS Colloquium</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>

---

**U of M Open Classes Only Schedule of Classes**

Page 137 of 378

WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>425</td>
<td>Evolution in Silico</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>755 WEISER</td>
<td>Zaman</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>530</td>
<td>Computer Modeling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>747 WEISER</td>
<td>Eisenberg</td>
<td>2</td>
<td>Y</td>
</tr>
</tbody>
</table>

Program Study of Complex Systems
Complex Systems (CMPLXSYS) Open Sections
## Comprehensive Studies Program

### Comprehensive Studies Program (CSP) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
<th>TIME</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSP Reading Sem</td>
<td>3.00</td>
<td>Winston</td>
<td>G115 AH</td>
<td>10-1130AM</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>19912</td>
<td></td>
<td></td>
<td></td>
<td>1130-1PM</td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>CSP: College Success</td>
<td>1.00</td>
<td>Jason</td>
<td>AUD C AH</td>
<td>4-5PM</td>
<td></td>
<td>98</td>
<td>N</td>
</tr>
<tr>
<td>24293</td>
<td></td>
<td></td>
<td></td>
<td>3-4PM</td>
<td></td>
<td>40</td>
<td>N</td>
</tr>
<tr>
<td>Read&amp;Writ Sem</td>
<td>4.00</td>
<td>Naylor</td>
<td>4088 EH</td>
<td>12-2PM</td>
<td></td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>27953</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
English Language Institute

English Language Institute (ELI) Open Sections

ELI courses fall into three categories:
1. English for Academic Purposes courses for graduate students;
2. Language and teacher training courses for international GSIs;
3. Teacher training courses for students planning to teach ESL in local communities or abroad.

For assistance in choosing an appropriate course, please go to the ELI Academic Advising website: http://bit.ly/eliadvising or e-mail: eliadvisor@umich.edu to make an appointment to speak with an advisor.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>21269</td>
<td>Topics in ESL</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>391</td>
<td>Teach Engl 2nd Lang Internat</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>395</td>
<td>Teach ESL Migt Comm</td>
<td>3.00</td>
<td>Des Jardins, Rodriguez</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>VS2-Acad Comm Seminar</td>
<td>0.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Acad Rdg&amp;Vocab Acq</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PLEASE NOTE: This is an online course. Students start online then attend one required in-person class session.

Contact the instructor <a href="mailto:pbogart@umich.edu"-Pamela Bogart</a> with any questions.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>512</td>
<td>Spoken&amp;Wrt Gram</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Acad Writing I</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please note: This is an online course. Students are required to attend one mandatory in-person class session on January 16th, from 4-6pm in 955 Weiser Hall. The rest of the work of this course will be completed asynchronously online, with optional face-to-face group meetings and consultations with instructor. Contact the instructor <a href="mailto:kcolema@umich.edu"-Katie Coleman</a> with any questions.

Meets on North Campus.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>537</td>
<td>Pronunciation I</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>538</td>
<td>Pron in Context</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ELI 538 is a 10-week course. Class begins the week of 1/13.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>539</td>
<td>Pronun GSI Contexts</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>561</td>
<td>Comm Eng Lang Pract</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Time/Date to be determined after the start of the course with student input. Contact the instructor for details and for permission to enroll: desjardi@umich.edu

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>580</td>
<td>Intro to GSI Work</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ELI 580 is a 10-week course which meets on North Campus. Class begins the week of 1/13.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>594</td>
<td>Teach: Lang,Cult,Ped</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Instructor permission required. Email cleak@umich.edu to request permission.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>994</td>
<td>Teach: Lang,Cult,Ped</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ELI 994 is a 10-week course. The first class for all sections meets Friday, January 24, 2020.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB/FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>994</td>
<td>Teach: Lang,Cult,Ped</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ELI 994 is a 10-week course. The first class for all sections meets Friday, January 24, 2020.
---A STUDENT WHO MISSES EITHER THE FIRST OR SECOND CLASS MEETING OF AN ENGLISH COURSE MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.
---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

| CAT# | Course Title | CR | PREREQ | LAB FEE
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>124</td>
<td>Academic Writing&amp;Lit</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16133 P REC 001 TTH</td>
<td>830-10AM</td>
<td>ARR</td>
<td>Pelletier</td>
<td>17 Y</td>
</tr>
<tr>
<td>16134 P REC 002 TTH</td>
<td>1-230PM</td>
<td>2475 MH</td>
<td>Tardio</td>
<td>16 Y</td>
</tr>
<tr>
<td>11302 P REC 003 MW</td>
<td>1130-1PM</td>
<td>2454 MH</td>
<td>Van Cleve</td>
<td>16 N</td>
</tr>
<tr>
<td>At Home In The World</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11303 P REC 004 MW</td>
<td>1-230PM</td>
<td>2454 MH</td>
<td>Hixon</td>
<td>17 Y</td>
</tr>
<tr>
<td>Adaptation as Literature</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32234 P REC 005 MW</td>
<td>4-530PM</td>
<td>2454 MH</td>
<td>Cimon</td>
<td>17 Y</td>
</tr>
<tr>
<td>11304 P REC 006 MW</td>
<td>1-230PM</td>
<td>G634 HH</td>
<td>Dorman</td>
<td>16 Y</td>
</tr>
<tr>
<td>Literary Retellings</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11305 P REC 007 TTH</td>
<td>10-1130AM</td>
<td>2469 MH</td>
<td>Contreras Ruiz</td>
<td>16 Y</td>
</tr>
<tr>
<td>17001 P REC 008 TTH</td>
<td>230-4PM</td>
<td>4199 AH</td>
<td>Ramsey</td>
<td>17 Y</td>
</tr>
<tr>
<td>11306 P REC 009 MW</td>
<td>10-1130AM</td>
<td>4207 AH</td>
<td>Geiger</td>
<td>18 Y</td>
</tr>
<tr>
<td>16135 P REC 010 TTH</td>
<td>1130-1PM</td>
<td>2454 MH</td>
<td>Gillum</td>
<td>17 Y</td>
</tr>
<tr>
<td>17002 P REC 011 MW</td>
<td>230-4PM</td>
<td>4199 AH</td>
<td>Davison</td>
<td>18 Y</td>
</tr>
<tr>
<td>11307 P REC 012 TTH</td>
<td>10-1130AM</td>
<td>4207 AH</td>
<td>Berkley</td>
<td>16 Y</td>
</tr>
<tr>
<td>Monsters and Beasts</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11308 P REC 013 TTH</td>
<td>1-230PM</td>
<td>2469 MH</td>
<td>Godfrey</td>
<td>17 Y</td>
</tr>
<tr>
<td>28804 P REC 014 MW</td>
<td>1-230PM</td>
<td>3358 MH</td>
<td>Reese</td>
<td>18 Y</td>
</tr>
<tr>
<td>16602 P REC 015 MW</td>
<td>1130-1PM</td>
<td>3315 MH</td>
<td>Farrar</td>
<td>18 Y</td>
</tr>
<tr>
<td>Political Narratives</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11309 P REC 016 MW</td>
<td>10-1130AM</td>
<td>2135 NQ</td>
<td>Sarpy</td>
<td>18 Y</td>
</tr>
<tr>
<td>StoryGenealogyPlaceAfricanAmLit</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16603 P REC 017 TTH</td>
<td>4-530PM</td>
<td>2469 MH</td>
<td>Frasure</td>
<td>14 N</td>
</tr>
<tr>
<td>16604 P REC 018 MW</td>
<td>230-4PM</td>
<td>2448 MH</td>
<td>Farrar</td>
<td>17 Y</td>
</tr>
<tr>
<td>Political Narratives</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11310 P REC 019 MW</td>
<td>230-4PM</td>
<td>3359 MH</td>
<td>Cobblah</td>
<td>18 Y</td>
</tr>
<tr>
<td>16139 P REC 020 MWF</td>
<td>10-11AM</td>
<td>G128 AH</td>
<td>Li</td>
<td>17 N</td>
</tr>
<tr>
<td>16140 P REC 021 MW</td>
<td>10-1130AM</td>
<td>2454 MH</td>
<td>Rossing</td>
<td>17 Y</td>
</tr>
<tr>
<td>19842 P REC 022 MWF</td>
<td>9-10AM</td>
<td>4199 AH</td>
<td>Farrar</td>
<td>18 Y</td>
</tr>
<tr>
<td>Sport Culture</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20355 P REC 023 TTH</td>
<td>1130-1PM</td>
<td>3440 MH</td>
<td>Fox</td>
<td>17 Y</td>
</tr>
<tr>
<td>20781 P REC 024 TTH</td>
<td>1130-1PM</td>
<td>2448 MH</td>
<td>Berkley</td>
<td>15 Y</td>
</tr>
<tr>
<td>Monsters and Beasts</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21389 P REC 025 MW</td>
<td>1130-1PM</td>
<td>2475 MH</td>
<td>Henzy</td>
<td>17 Y</td>
</tr>
<tr>
<td>21390 P REC 026 TTH</td>
<td>230-4PM</td>
<td>2454 MH</td>
<td>Bezirdzhyan</td>
<td>18 Y</td>
</tr>
<tr>
<td>125</td>
<td>Writing&amp;Academic Inq</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17013 P REC 001 MW</td>
<td>1130-1PM</td>
<td>5179 AH</td>
<td>Weinstein</td>
<td>6 Y</td>
</tr>
<tr>
<td>16141 P REC 003 TTH</td>
<td>830-10AM</td>
<td>4175 AH</td>
<td>Braun</td>
<td>11 Y</td>
</tr>
<tr>
<td>SurveillanceDetectionPolicing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11313 P REC 004 MWF</td>
<td>12-1PM</td>
<td>B804 EQ</td>
<td>Wall</td>
<td>18 Y</td>
</tr>
<tr>
<td>What Is College For?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11314 P R REC 005 TTH</td>
<td>4-530PM</td>
<td>G023 WQ</td>
<td>Christman</td>
<td>18 Y</td>
</tr>
<tr>
<td>11315 P REC 006 TTH</td>
<td>1-230PM</td>
<td>2454 MH</td>
<td>Livigne</td>
<td>13 Y</td>
</tr>
<tr>
<td>11316 P REC 007 MW</td>
<td>1-230PM</td>
<td>4175 AH</td>
<td>Bellamy</td>
<td>15 Y</td>
</tr>
<tr>
<td>The Conspiracy Theory as Text</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11317 P REC 008 TTH</td>
<td>230-4PM</td>
<td>4207 AH</td>
<td>Kerwin</td>
<td>14 Y</td>
</tr>
<tr>
<td>Taking Up Space</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16143 P REC 009 MW</td>
<td>10-1130AM</td>
<td>4211 AH</td>
<td>McCarty</td>
<td>13 Y</td>
</tr>
<tr>
<td>11318 P REC 010 TTH</td>
<td>530-7PM</td>
<td>2475 MH</td>
<td>Khleif</td>
<td>16 N</td>
</tr>
<tr>
<td>Writing Music&amp;Act of Creation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11319 P REC 011 MW</td>
<td>7-830PM</td>
<td>2401 MH</td>
<td>Bruno</td>
<td>18 Y</td>
</tr>
<tr>
<td>16144 P REC 012 MW</td>
<td>10-1130AM</td>
<td>1509 NUB</td>
<td>Duan</td>
<td>17 Y</td>
</tr>
<tr>
<td>16145 P REC 013 MW</td>
<td>1130-1PM</td>
<td>1060 EH</td>
<td>Hughes</td>
<td>7 Y</td>
</tr>
<tr>
<td>11320 P REC 014 MWF</td>
<td>10-11AM</td>
<td>1505 EQ</td>
<td>Rudewicz</td>
<td>18 Y</td>
</tr>
<tr>
<td>11321 P REC 015 MW</td>
<td>1-230PM</td>
<td>1303 MH</td>
<td>Injam</td>
<td>17 Y</td>
</tr>
<tr>
<td>11322 P REC 016 MW</td>
<td>1130-1PM</td>
<td>3207 LSA</td>
<td>McLafflin</td>
<td>18 Y</td>
</tr>
<tr>
<td>28805 P REC 017 MWF</td>
<td>830-10AM</td>
<td>5179 AH</td>
<td>Godfrey</td>
<td>17 Y</td>
</tr>
<tr>
<td>17003 P REC 018 MWF</td>
<td>9-10AM</td>
<td>2475 MH</td>
<td>Wall</td>
<td>17 Y</td>
</tr>
<tr>
<td>What Is College For?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11323 P REC 019 MWF</td>
<td>12-1PM</td>
<td>3265 USB</td>
<td>Burch</td>
<td>17 Y</td>
</tr>
<tr>
<td>11324 P REC 020 MWF</td>
<td>10-11AM</td>
<td>171 LORCH</td>
<td>Wall</td>
<td>17 Y</td>
</tr>
<tr>
<td>What Is College For?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11325 P REC 021 MWF</td>
<td>11-12PM</td>
<td>3265 USB</td>
<td>Holland</td>
<td>18 Y</td>
</tr>
<tr>
<td>11326 P REC 022 MW</td>
<td>230-4PM</td>
<td>2469 MH</td>
<td>Letunova</td>
<td>18 Y</td>
</tr>
<tr>
<td>11327 P REC 023 TTH</td>
<td>1130-1PM</td>
<td>2469 MH</td>
<td>Pelletier</td>
<td>10 Y</td>
</tr>
<tr>
<td>11328 P REC 024 MWF</td>
<td>4-530PM</td>
<td>2469 MH</td>
<td>Cruz Bento</td>
<td>18 Y</td>
</tr>
<tr>
<td>11329 P REC 025 TTH</td>
<td>830-10AM</td>
<td>2454 MH</td>
<td>Buckley</td>
<td>18 Y</td>
</tr>
<tr>
<td>11330 P REC 026 TTH</td>
<td>230-4PM</td>
<td>3315 MH</td>
<td>Smith</td>
<td>18 Y</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
</tr>
<tr>
<td>126</td>
<td>Comm-Engaged Writ</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>140</td>
<td>1st Yr Sem Lang&amp;Lit</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30267</td>
<td>REC 001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>G144 AH</td>
</tr>
</tbody>
</table>

The instructor will email with the room location before the first day. This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>230</td>
<td>What's new with the novel?</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Lyons</td>
<td>27</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>289</td>
<td>Intr Afr-Am Lit</td>
<td>3.00</td>
<td>Boisseron</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>290</td>
<td>Themes Lang &amp; Lit</td>
<td>3.00-4.00</td>
<td>Schey</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>298</td>
<td>Intro to Lit Studies</td>
<td>3.00</td>
<td>Zemguls</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>305</td>
<td>Exploring Language</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>308</td>
<td>History Engl Lang</td>
<td>3.00</td>
<td>Aull</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>Literary Studies</td>
<td>3.00</td>
<td>Toon</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>Literary Studies</td>
<td>3.00-4.00</td>
<td>Makman</td>
<td>33</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>Literary Studies</td>
<td>3.00</td>
<td>ARR</td>
<td>33</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>Women &amp; Literature</td>
<td>3.00</td>
<td>Murphy</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Disability Studies</td>
<td>3.00</td>
<td>Kupetz</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>317</td>
<td>Literature &amp; Culture</td>
<td>3.00</td>
<td>Schoenfeldt, Mueller</td>
<td>438.00</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>318</td>
<td>Genre Studies</td>
<td>3.00</td>
<td>Potter</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>319</td>
<td>Lit &amp; Social Change</td>
<td>3.00</td>
<td>Tapia, Miller</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>Lit &amp; Environment</td>
<td>3.00</td>
<td>Coyle</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>322</td>
<td>Community Journalism</td>
<td>3.00</td>
<td>Hinken</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>Great Writ Fict</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>656.00</td>
<td>16 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11372</td>
<td>Art of the Essay</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11373</td>
<td>Contemp Narratives-Slavery</td>
<td>3.00</td>
<td></td>
<td>23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>Studies in Poetry</td>
<td>3.00</td>
<td></td>
<td>21 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21065</td>
<td>The Historical Hinge</td>
<td>4.00</td>
<td></td>
<td>90.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>327</td>
<td>Intermed Playwriting</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td>20 N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Autobiography</td>
<td>3.00</td>
<td></td>
<td>23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>362</td>
<td>The American Novel</td>
<td>3.00</td>
<td></td>
<td>16 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>367</td>
<td>Shakespeare Plays</td>
<td>4.00</td>
<td></td>
<td>90.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>374</td>
<td>African American Lit</td>
<td>3.00</td>
<td></td>
<td>24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>378</td>
<td>Muslim and Arab Lit</td>
<td>3.00</td>
<td></td>
<td>24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>379</td>
<td>Lit Afro Cul</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>381</td>
<td>Asian-Am Lit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>384</td>
<td>Caribbean Lit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>385</td>
<td>African Lit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>388</td>
<td>Pacific Lit &amp; Cult Stds</td>
<td>3.00</td>
<td></td>
<td>22 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>397</td>
<td>Honors Sem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>403</td>
<td>Lang/Rhet Studies</td>
<td>3.00</td>
<td></td>
<td>24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>407</td>
<td>Topics Lang &amp; Lit</td>
<td>3.00</td>
<td></td>
<td>11 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33759</td>
<td>Literature of the Midwest</td>
<td>3.00</td>
<td></td>
<td>8 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

acceptance to the course will be on a case-by-case basis until the course is full.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>410</td>
<td>Middle English</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>3333 MH</td>
<td>3.00</td>
<td>Toon</td>
<td></td>
<td></td>
<td>30</td>
<td>Y</td>
</tr>
<tr>
<td>411</td>
<td>Art of the Film</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>G168 AH</td>
<td>3.00</td>
<td>Lahiri</td>
<td>ADVISORY</td>
<td>35.00</td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>423</td>
<td>Adv Writing Fiction</td>
<td>PI</td>
<td>SEM</td>
<td>001</td>
<td>W</td>
<td>4-7PM</td>
<td>4207 AH</td>
<td>3.00</td>
<td>O'Dowd</td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>424</td>
<td>Adv Poetry Writing</td>
<td>PI</td>
<td>SEM</td>
<td>001</td>
<td>M</td>
<td>4-7PM</td>
<td>2333 MH</td>
<td>3.00</td>
<td>Harp</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>425</td>
<td>Adv Essay Writing</td>
<td>PI</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>G437 MH</td>
<td>3.00</td>
<td>Gaggiareli</td>
<td>ADVISORY</td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>428</td>
<td>Senior Creative Writing Tutor</td>
<td>PD</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>Walker</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>440</td>
<td>Studies in Poetry</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>2336 MH</td>
<td>3.00</td>
<td>White</td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>444</td>
<td>Theat Hist II</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>2439 WDC</td>
<td>3.00</td>
<td>Mbala Nkang</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>447</td>
<td>Modern Drama</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>4175 AH</td>
<td>3.00</td>
<td>Brater</td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>450</td>
<td>Stud in the Novel</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>2436 MH</td>
<td>3.00</td>
<td>Habash</td>
<td></td>
<td></td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>461</td>
<td>Engl Romantic Lit</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>1359 MH</td>
<td>3.00</td>
<td>Schey</td>
<td></td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>465</td>
<td>Chaucer</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1084 EH</td>
<td>3.00</td>
<td>Sanok</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>472</td>
<td>20th C American Lit</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>1359 MH</td>
<td>3.00</td>
<td>Cohen</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>490</td>
<td>Hist Lit Crit &amp; Theory</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>G144 AH</td>
<td>3.00</td>
<td>Lyons</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>496</td>
<td>Complete the Thesis</td>
<td>PD</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>3356 MH</td>
<td>3.00</td>
<td>Parrish</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>499</td>
<td>Directed Study</td>
<td>D</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>503</td>
<td>Middle English</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>3333 MH</td>
<td>3.00</td>
<td>Toon</td>
<td>ADVISORY</td>
<td></td>
<td>30</td>
<td>Y</td>
</tr>
<tr>
<td>528</td>
<td>Disability Studies</td>
<td>PI</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>2-5PM</td>
<td>G463 MH</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td>572</td>
<td>Wkshp Write Fiction</td>
<td>PD</td>
<td>SEM</td>
<td>001</td>
<td>T</td>
<td>4-7PM</td>
<td>4199 AH</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>577</td>
<td>Indl Stdy-Creat Wrt</td>
<td>P</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>Schoenfeldt</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>630</td>
<td>Special Topics</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>002</td>
<td>MW</td>
<td>1130-1PM</td>
<td>G421B MH</td>
<td>3.00</td>
<td>Blair</td>
<td>ADVISORY</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>637</td>
<td>Studies in Novel</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>1460 MH</td>
<td>3.00</td>
<td>Nair</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>649</td>
<td>Topic Contemp Lit</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>4000 STB</td>
<td>3.00</td>
<td>Nair</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>675</td>
<td>Create Writing Proj</td>
<td>PD</td>
<td>SEM</td>
<td>001</td>
<td>W</td>
<td>530-830PM</td>
<td>G449 MH</td>
<td>6.00</td>
<td>Kumarasamy</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>799</td>
<td>Departmental Colloq</td>
<td>I</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>Lahiri</td>
<td>ADVISORY</td>
<td></td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td>811</td>
<td>Literary Research</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>5-8PM</td>
<td>2104 MLB</td>
<td>3.00</td>
<td>Crane</td>
<td>ADVISORY</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>831</td>
<td>The Study of Genre</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>5-8PM</td>
<td>G463 MH</td>
<td>3.00</td>
<td>Lahiri</td>
<td>ADVISORY</td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>851</td>
<td>Sem: American Lit</td>
<td>P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>4000 STB</td>
<td>3.00</td>
<td>Larson</td>
<td>ADVISORY</td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>IND</td>
<td>+</td>
<td></td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Class #</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>--------------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>----------</td>
<td>----</td>
<td>------------</td>
<td>---------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>993</td>
<td>26117</td>
<td>G S I Training</td>
<td>PD</td>
<td>REC 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Harp</td>
<td></td>
<td></td>
<td></td>
<td>22</td>
</tr>
<tr>
<td>995</td>
<td></td>
<td>Diss-Cand</td>
<td>R</td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
</tr>
</tbody>
</table>
Earth and Environmental Sciences (EARTH) Open Sections

100 Coral Reefs
   CR: 1.00
   Class #: 32281
   Days: P
   Time: 9-10AM
   Location: AUD A AH
   Instructor: Arnaboldi
   Seats: 146
   Notes: Half-term minicourse. Meets January 08 thru February 25. Final Exam on February 20 unless otherwise arranged.

103 Dinosaurs & Other Fails
   CR: 1.00
   Class #: 25281
   Days: P
   Time: 2-3PM
   Location: 1800 CHEM
   Instructor: Friedman
   Seats: 331
   Notes: Half-term minicourse. Meets March 09 thru April 21. Final Exam on April 21 unless otherwise arranged.

104 Ice Ages: Past & Future
   CR: 1.00
   Class #: 33882
   Days: P
   Time: 2-3PM
   Location: 1800 CHEM
   Instructor: Robbins
   Seats: 347
   Notes: Half-term minicourse. Meets January 08 thru February 25. Final Exam on February 20 unless otherwise arranged.

106 Earth & Movies Mini
   CR: 1.00
   Class #: 28781
   Days: P
   Time: 12-1PM
   Location: 1800 CHEM
   Instructor: Arnaboldi
   Seats: 320
   Notes: Half-term minicourse. Meets March 09 thru April 21. Final Exam on April 21 unless otherwise arranged.

110 Evolving Oceans
   CR: 1.00
   Class #: 22269
   Days: P
   Time: 12-1PM
   Location: 1800 CHEM
   Instructor: Arnaboldi
   Seats: 311
   Notes: Half-term minicourse. Meets January 08 thru February 25. Final Exam on February 20 unless otherwise arranged.

113 Planets and Moons
   CR: 1.00
   Class #: 22270
   Days: P
   Time: 9-10AM
   Location: AUD A AH
   Instructor: Gleason
   Seats: 203
   Notes: Half-term minicourse. Meets March 09 thru April 21. Final Exam on April 21 unless otherwise arranged.

114 Global Warming
   CR: 1.00
   Class #: 23968
   Days: P
   Time: 3-4PM
   Location: 1800 CHEM
   Instructor: Gleason
   Seats: 289
   Notes: Half-term minicourse. Meets January 08 thru February 25. Final Exam on February 20 unless otherwise arranged.

118 Intro Geology Lab
   CR: 4.00
   Class #: 11411
   Days: P
   Time: 2-4PM
   Location: 2512 NUB
   Instructor: Simon
   Seats: 14
   Notes: Students who register for EARTH 118 must also be enrolled in EARTH 119.

119 Intro Geology
   CR: 4.00
   Class #: 11414
   Days: P
   Time: 3-4PM
   Location: 2502 NUB
   Instructor: Simon
   Seats: 18
   Notes: To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.

120 Geol National Parks
   CR: 4.00
   Class #: 28773
   Days: P
   Time: 12-2PM
   Location: 2512 NUB
   Instructor: Simon
   Seats: 4
   Notes: To enroll in the Intro Geology Lab, enroll in any section of EARTH 118. Students are strongly encouraged to enroll in both EARTH 119 and 118.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33933</td>
<td>P  LAB 007 F 11-1PM 2512 NUB</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28769</td>
<td>A  LEC 001 MW 1130-1PM 1528 NUB</td>
<td>4</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>122</td>
<td>Extreme Weather</td>
<td>3</td>
<td>Gleason</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17392</td>
<td>P  LEC 001 MWF 12-1PM 2512 NUB</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>130</td>
<td>Phys World</td>
<td>4</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32318</td>
<td>P  REC 002 TH 1-2PM 2516 NUB</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32319</td>
<td>P  REC 003 M 5-6PM 2516 NUB</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>131</td>
<td>Earth Chemistry</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32328</td>
<td>P  DIS 002 TH 1-2PM 2516 NUB</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32329</td>
<td>P  DIS 003 M 9-10AM 2516 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>140</td>
<td>Climate &amp; the Media</td>
<td>3</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32315</td>
<td>P R SEM 001 MW 230-4PM 3540 NUB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>142</td>
<td>From Stars - Stones</td>
<td>3</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19313</td>
<td>P R SEM 001 MW 1130-1PM 3540 NUB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>148</td>
<td>Environmental Geol</td>
<td>3</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19781</td>
<td>P R SEM 001 MW 1-230PM 3540 NUB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>154</td>
<td>Ocean Resources</td>
<td>3</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20320</td>
<td>P R SEM 001 TTH 10-1130AM 3540 NUB</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>172</td>
<td>Climate &amp; Sustain</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16793</td>
<td>P  LAB 002 T 9-11AM 2302 SEB</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16794</td>
<td>P  LAB 003 T 11-1AM 2302 SEB</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>Earth-Dyn Planet</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>219</td>
<td>Intro Environ Science</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11419</td>
<td>P R LEC 001 MW 1-230PM AUD C AH</td>
<td>36</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>222</td>
<td>Intro Oceanog</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>240</td>
<td>Primitive Navigation</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33450</td>
<td>P  LAB 002 T 2-4PM 2516 NUB</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33457</td>
<td>P  LAB 002 W 12-2PM 2516 NUB</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33458</td>
<td>P  LAB 003 W 4-6PM 2516 NUB</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33460</td>
<td>P  LAB 005 TH 11-1AM 2516 NUB</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32388</td>
<td>P  LAB 003 T 1-3PM 2520 NUB</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
314 Applied Geophysics
314 Applied Geophysics
321 Earth System Dynamics
323 Earth Sys Analysis
325 Envr Geochem
331 Climate Change
335 Climate Change
350 Atm Thermo
351 Earth Structure
408 Intro GIS Earth Sci
411 Cloud&Precip Process
412 Geochem Solid Earth
414 Weather Systems
419 Paleontology Lab
427 Appl Mineral
431 Terrestrial Biomes
435 Fld Std-Strat&Paleo
446 Stratigraphy & Basin
451 Int Struct Tectonics
467 Paleoclimatology
475 Research Methods NS
489 Geol Sci Honors
525 Tectonophysics

Geology of the Dead Sea Rift
Required international field trip to Jordan and Israel during the Winter-term vacation 2020. Contact Prof. Adam Simon for more information.

Geology of SW US
Field trip class for Spring trip. Destination TBD. Contact Prof. Lohmann for details.

Restricted to non-Earth majors, or first-year graduate students in the Department of Earth and Environmental Sciences

Contact the Dept of Earth and Environmental Sciences to request permission to enroll in this course:
MichiganEarth@umich.edu.

Topics Earth Env Sci
Morphometrics
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>531</td>
<td>Sem Geologic Prob</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>Levin</td>
<td>20</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Sem Climate-Tect-Top</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Sheldon</td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>534</td>
<td>Sem Geophy-Tec-Stru</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Ritsema</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>Sem Stratig-Paleo</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Friedman</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>541</td>
<td>Sem Biogeochemistry</td>
<td>2.00</td>
<td></td>
<td>Johnson</td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>542</td>
<td>Sem Environ Geochem</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Cory</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>554</td>
<td>Thermodyn &amp; Kinetics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Zhang, Li</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>581</td>
<td>Aquatic Chemistry</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Hayes</td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>596</td>
<td>Topics Earth Env Sci</td>
<td>1.00-3.00</td>
<td>ENFORCED</td>
<td>Cardinale, Madden</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>999</td>
<td>Independent Study</td>
<td>1.00-9.00</td>
<td></td>
<td>Cole</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>22</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
# Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB) Open Sections

---FOR ADDITIONAL COURSES, PLEASE CHECK THE LISTINGS UNDER BIOLOGY AND MCDB (MOLECULAR, CELLULAR AND DEVELOPMENTAL BIOLOGY).---

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Undergrad Research</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>362</td>
<td>Primate Evol Ecol</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29188</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29190</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>29186</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>400</td>
<td>Advanced Research</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>401</td>
<td>Advanced Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>33837</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>362</td>
<td>Primate Evol Ecol</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Acad & Prof Writing in STEM**

- The Thursday session of EEB 401.003 will meet with EEB 401.002 in their assigned room.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>410</td>
<td>EEB Capstone Seminar</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

**Evol Found of Med**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>487</td>
<td>Ecol of Fishes</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td>26</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>516</td>
<td>Princ Evolution</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>1</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

**Advanced Studies**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>700</td>
<td></td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>730</td>
<td></td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Masters Thesis**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>790</td>
<td></td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Biolog Seminar**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>800</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

**Supervised Teaching**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
Economics Department

Economics (ECON) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11227</td>
<td>P</td>
<td>DIS</td>
<td>101</td>
<td>M</td>
<td>1-230PM</td>
<td>173 LORCH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td>27600</td>
<td>P</td>
<td>DIS</td>
<td>102</td>
<td>M</td>
<td>1-230PM</td>
<td>373 LORCH</td>
<td>34</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29496</td>
<td>P</td>
<td>DIS</td>
<td>103</td>
<td>T</td>
<td>830-10AM</td>
<td>B856 EQ</td>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11228</td>
<td>P</td>
<td>DIS</td>
<td>104</td>
<td>T</td>
<td>830-10AM</td>
<td>142 LORCH</td>
<td>29</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11231</td>
<td>P</td>
<td>DIS</td>
<td>105</td>
<td>T</td>
<td>1-230PM</td>
<td>173 LORCH</td>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11232</td>
<td>P</td>
<td>DIS</td>
<td>106</td>
<td>M</td>
<td>4-530PM</td>
<td>142 LORCH</td>
<td>33</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11233</td>
<td>P</td>
<td>DIS</td>
<td>107</td>
<td>M</td>
<td>1130-1PM</td>
<td>142 LORCH</td>
<td>28</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11234</td>
<td>P</td>
<td>DIS</td>
<td>108</td>
<td>M</td>
<td>230-4PM</td>
<td>2520 NUB</td>
<td>33</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25242</td>
<td>P</td>
<td>DIS</td>
<td>109</td>
<td>T</td>
<td>4-530PM</td>
<td>373 LORCH</td>
<td>34</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11228</td>
<td>P</td>
<td>DIS</td>
<td>110</td>
<td>T</td>
<td>230-4PM</td>
<td>173 LORCH</td>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11229</td>
<td>P</td>
<td>DIS</td>
<td>111</td>
<td>T</td>
<td>1130-1PM</td>
<td>173 LORCH</td>
<td>32</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11226</td>
<td>A</td>
<td>LEC</td>
<td>100</td>
<td>MW</td>
<td>10-1130AM</td>
<td>140 LORCH Stevenson</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students will be auto-enrolled in Section 100 when they elect Sections 101-111.

This class has a scheduled evening midterms (2/10 & 3/16 8-10pm). If you will be unavailable to take this exam, you should not register for this section of Econ 101.

34295 A MID 199 M 8-10PM ARR
A MID 199 M 8-10PM ARR

11236 P DIS 201 T 830-10AM 373 LORCH | 28 N
11237 P DIS 202 T 10-1130AM 373 LORCH | 27 N
11238 P DIS 203 T 1-230PM 373 LORCH | 26 N
11239 P DIS 204 T 1130-1PM 373 LORCH | 25 N
11240 P DIS 205 T 1-230PM 373 LORCH | 27 N
11241 P DIS 206 T 230-4PM 373 LORCH | 25 N
11242 P DIS 207 T 4-530PM 173 LORCH | 27 N
11243 P DIS 208 M 4-530PM 173 LORCH | 27 N
11244 P DIS 209 M 4-530PM 373 LORCH | 28 N
11244 P DIS 210 M 230-4PM 373 LORCH | 26 N
11246 P DIS 211 M 230-4PM 142 LORCH | 26 N
11235 A LEC 200 MW 1130-1PM 140 LORCH Proulx | 26 N

Students will be auto-enrolled in section 200 when they elect sections 201-211.

There will be three midterms for this course: Wed Feb 12 6-8pm and Wed Mar 18 6-8pm. All exams must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101.

No overrides will be issued for this class.

34296 A MID 299 W 6-8PM ARR

11248 P DIS 301 TH 4-530PM 1448 MH | 26 N
11250 P DIS 302 TH 4-530PM 1505 NUB | 33 N
11251 P DIS 303 F 1130-1PM 373 LORCH | 22 N
11249 P DIS 304 F 1-230PM 373 LORCH | 26 N
11252 P DIS 305 F 1-230PM 269 WEISER | 33 N
11253 P DIS 306 TH 1-230PM 142 LORCH | 29 N
11254 P DIS 307 F 230-4PM 142 LORCH | 33 N
11255 P DIS 308 TH 1130-1PM 142 LORCH | 7 N
11256 P DIS 309 TH 230-4PM 1437 MH | 32 N
18606 P DIS 310 F 830-10AM 173 LORCH | 28 N
18607 P DIS 311 F 10-1130AM 373 LORCH | 28 N
11247 A LEC 300 MW 10-1130AM 10-1130AM 373 LORCH Dudley | 28 N

Students will be auto-enrolled in section 300 when they elect sections 301-311.

11258 P DIS 401 F 10-1130AM 1518 NUB | 28 N
11259 P DIS 402 F 1-230PM 1405 EQ | 28 N
11260 P DIS 403 TH 230-4PM 1469 MH | 30 N
23750 P DIS 404 TH 230-4PM 335 WH | 29 N
11261 P DIS 405 TH 1130-1PM 173 LORCH | 28 N
11262 P DIS 406 TH 4-530PM B856 EQ | 28 N
11257 A LEC 400 MW 230-4PM 140 LORCH Caldwell Jr | 28 N

Students will be auto-enrolled in section 400 when they elect sections 401-411. There will be three midterms for this course: Tuesday February 18, 8:10 - 9:40 PM; Thursday March 19, 8:10 - 9:40 PM; and Tuesday April 14, 8:10 - 9:40 PM. ALL exams will begin at 8:10 PM and must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101. No exceptions will be made to these exam dates and times.

No overrides will be issued for this class.

34297 A MID 499 T 8-10PM ARR
A MID 499 T 8-10PM ARR

22050 P DIS 501 TH 230-4PM 142 LORCH | 11 N
23752 P DIS 502 TH 230-4PM 120 WH | 31 N
22052 P DIS 503 F 1-230PM 1518 NUB | 26 N
22053 P DIS 504 F 1-230PM 120 WH | 24 N
25389 P DIS 505 F 230-4PM 1505 NUB | 31 N

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24344</td>
<td>P</td>
<td>DIS</td>
<td>506</td>
<td>F</td>
<td>230-4PM</td>
<td>B856 EQ</td>
<td>33</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25393</td>
<td>P</td>
<td>DIS</td>
<td>507</td>
<td>TH</td>
<td>4-530PM</td>
<td>1372 EH</td>
<td>31</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25390</td>
<td>P</td>
<td>DIS</td>
<td>508</td>
<td>TH</td>
<td>4-530PM</td>
<td>1359 MH</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22051</td>
<td>P</td>
<td>DIS</td>
<td>509</td>
<td>TH</td>
<td>4-530PM</td>
<td>1372 EH</td>
<td>31</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23807</td>
<td>P</td>
<td>DIS</td>
<td>510</td>
<td>TH</td>
<td>530-7PM</td>
<td>173 LORCH</td>
<td>31</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27595</td>
<td>P</td>
<td>DIS</td>
<td>511</td>
<td>TH</td>
<td>530-7PM</td>
<td>142 LORCH</td>
<td>32</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22049</td>
<td>A</td>
<td>LEC</td>
<td>500</td>
<td>TTH</td>
<td>1-230PM</td>
<td>140 LORCH</td>
<td>Caldwell Jr</td>
<td>30</td>
<td>N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students will be auto-enrolled in section 500 when they elect sections 501-511.

There will be three midterms for this course: Tuesday February 18, 8:10 - 9:40 PM; Thursday March 19, 8:10 - 9:40 PM; and Tuesday April 14, 8:10 - 9:40 PM. ALL exams will begin at 8:10 PM and must be taken on the assigned dates and times. If you cannot take these exams as scheduled, please register for an open section in another lecture of Econ 101. No exceptions will be made to these exam dates and times.

No overrides will be issued for this class.

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Students will be auto-enrolled in section 100 when they elect sections 101-112.

There will be 2 evening exams: 2/12 & 3/18 from 6-8pm.

Students will be auto-enrolled in section 200 when they elect sections 201-212.

This class requires concurrent enrollment in Econ 101. Students must enroll in Econ 101 to elect Econ 108. If at any time Econ 101 is dropped, the student will also be withdrawn from Econ 108.

Students will be auto-enrolled in section 200 when they elect sections 201-204.

Students will be auto-enrolled in section 200 when they elect sections 201-204.

Students will be auto-enrolled in section 200 when they elect sections 201-204.

Students will be auto-enrolled in section 001 when they elect sections 002-013. Students must attend the following exams: 2/11 & 3/17 from 8-10pm.

Evening Midterm Exams will be held on the following dates: 2/13 & 3/19 from 8-10pm. If you will be unable to attend any of the exams, please consider restructuring your schedule or drop the course as the exams are mandatory.

If you are unable to attend any of the exams, please consider restructuring your schedule or drop the course as the exams are mandatory.

Students will be auto-enrolled in section 001 when they elect sections 002-003. Students will be auto-enrolled in section 001 when they elect sections 002-003.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td>Individual Research</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>24 N</td>
</tr>
<tr>
<td>502</td>
<td>Appl Macroeconomics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>2 N</td>
</tr>
<tr>
<td>504</td>
<td>Econometr MAE II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>5 N</td>
</tr>
<tr>
<td>507</td>
<td>Macroecon Theory II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>6 Y</td>
</tr>
<tr>
<td>612</td>
<td>Stabilization Pol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11 N</td>
</tr>
<tr>
<td>619</td>
<td>Adv Theory I</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>5 N</td>
</tr>
<tr>
<td>620</td>
<td>Adv Theory II</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>5 N</td>
</tr>
<tr>
<td>622</td>
<td>Labor Economics II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14 N</td>
</tr>
<tr>
<td>632</td>
<td>Indust Org&amp;Pub Pol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 N</td>
</tr>
<tr>
<td>642</td>
<td>Internati Finance</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 N</td>
</tr>
<tr>
<td>666</td>
<td>Econ Dev&amp;Transitn II</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>11 N</td>
</tr>
<tr>
<td>672</td>
<td>Econometric Anl II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3 N</td>
</tr>
<tr>
<td>676</td>
<td>Appl Macroeconmetr</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>20 N</td>
</tr>
<tr>
<td>684</td>
<td>Government Revenues</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4 N</td>
</tr>
<tr>
<td>696</td>
<td>Intro Research I I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12 N</td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3 N</td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
</tr>
</tbody>
</table>

**Connected Vehicles Stdzn Diff**

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

**Campus Sex. Misconduct Prev.**

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Campus sexual misconduct affects many students in the U.S., with health, social, economic, and academic consequences. Universities struggle to fashion effective policies and other responses in the face of external political, legal, and social pressure. In this class, multidisciplinary teams of students will explore solutions to campus sexual misconduct, drawing on knowledge and expertise from law, nursing, public policy, social work, public health, sociology, education, organizational studies, and other disciplines to develop a novel solution to the problem.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.
Challenges Deliver MI Soc Svcs

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The federal government funds many crucial social services for the poor. However, individual states -- which are rarely the focus of policy debates about social services -- are usually responsible for overseeing the provision of those services. This course will focus on emerging challenges to the delivery of social services in Michigan, including Medicaid, food stamps, and TANF. Working closely with officials from the Michigan Department of Health and Human Services, students will devise potential solutions to problems with the administration of state benefits for vulnerable populations.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

<p>| 751  | Computational Econ 1.50            |    | ADVISORY |         | 20 | N |
| 752  | AdvMathMethDynModel 1.50          |    | ADVISORY |         | 20 | N |
| 822  | Seminar in Labor 2.00             |    | ADVISORY |         | 20 | N |
| 832  | Applied Micro                    |    | ADVISORY |         | 20 | N |
| 842  | Sem-Internatl Econ 2.00           |    | ADVISORY |         | 20 | N |
| 899  | Responsible Cond Res 0.65         |    | ADVISORY |         | 27 | N |
| 990  | Diss-Precand                     |    | ADVISORY |         | 25 | N |
| 995  | Diss-Cand                        |    | ENFORCED |         | 23 | N |</p>
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>U of M Open Classes Only Schedule of Classes</td>
<td>Page 158 of 378</td>
<td>WN 2020 2270 12-02-2019 19:12 21908879</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Exhibit Museum

Museum Methods (MUSMETH) Open Sections
## Film, Television, and Media

### Film, Television, and Media (FTVM) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>Intro to FTVM</td>
<td>4.00</td>
<td>50.00</td>
<td>Shafer</td>
<td>18</td>
<td>Y</td>
<td>17421</td>
<td>P</td>
<td>DIS 003</td>
<td>W</td>
</tr>
<tr>
<td>17422</td>
<td>DIS 004</td>
<td>W</td>
<td>9-10AM</td>
<td>Compton</td>
<td>21</td>
<td>Y</td>
<td>17423</td>
<td>P</td>
<td>DIS 005</td>
<td>W</td>
</tr>
<tr>
<td>17424</td>
<td>DIS 006</td>
<td>W</td>
<td>10-11AM</td>
<td>Elrod</td>
<td>25</td>
<td>Y</td>
<td>17425</td>
<td>P</td>
<td>DIS 007</td>
<td>W</td>
</tr>
<tr>
<td>17587</td>
<td>DIS 008</td>
<td>W</td>
<td>5-6PM</td>
<td>Chen</td>
<td>25</td>
<td>Y</td>
<td>32103</td>
<td>P</td>
<td>DIS 009</td>
<td>W</td>
</tr>
<tr>
<td>32104</td>
<td>DIS 010</td>
<td>W</td>
<td>4-5PM</td>
<td>Chen</td>
<td>21</td>
<td>Y</td>
<td>17419</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
</tr>
</tbody>
</table>

---

Meets with RCHUMS 236

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>210</td>
<td>Intro to Screenwrtrg</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Prasad</td>
<td>1</td>
<td>Y</td>
<td>22307</td>
<td>P</td>
<td>LEC 002</td>
<td>MW</td>
</tr>
<tr>
<td>272</td>
<td>Classical Film Thry</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Prasad</td>
<td>1</td>
<td>Y</td>
<td>17710</td>
<td>P</td>
<td>LEC 001</td>
<td>MW</td>
</tr>
<tr>
<td>17711</td>
<td>A</td>
<td>LAB 002</td>
<td>M</td>
<td>9-11AM</td>
<td>1175 NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17712</td>
<td>P</td>
<td>LEC 003</td>
<td>MW</td>
<td>1-230PM</td>
<td>2330 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24108</td>
<td>A</td>
<td>LAB 004</td>
<td>T</td>
<td>7-930PM</td>
<td>AUD A AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Movie/Ser TV Prod I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>McNamara</td>
<td>7</td>
<td>Y</td>
<td>11396</td>
<td>P</td>
<td>REC 001</td>
<td>TTH</td>
</tr>
<tr>
<td>310</td>
<td>Writing TV I: Feature</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>Prasad</td>
<td>8</td>
<td>Y</td>
<td>31934</td>
<td>P</td>
<td>LAB 002</td>
<td>W</td>
</tr>
<tr>
<td>31935</td>
<td>A</td>
<td>LAB 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>LEC RM 1 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>353</td>
<td>Film: Post New Wave</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Thompson</td>
<td>17</td>
<td>Y</td>
<td>22310</td>
<td>P</td>
<td>DIS 003</td>
<td>T</td>
</tr>
<tr>
<td>22311</td>
<td>DIS 004</td>
<td>T</td>
<td>10-11AM</td>
<td>1185 NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22312</td>
<td>DIS 005</td>
<td>T</td>
<td>9-10AM</td>
<td>2114 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22313</td>
<td>DIS 006</td>
<td>T</td>
<td>10-11AM</td>
<td>2437 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22308</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>4-5PM</td>
<td>AUD A AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22309</td>
<td>A</td>
<td>LAB 002</td>
<td>M</td>
<td>5-730PM</td>
<td>AUD A AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>366</td>
<td>Film,TV&amp;Pop Cult</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Thompson</td>
<td>17</td>
<td>Y</td>
<td>30148</td>
<td>P</td>
<td>REC 001</td>
<td>MW</td>
</tr>
<tr>
<td>401</td>
<td>Documentary II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Nornes, McNamara</td>
<td>15</td>
<td>Y</td>
<td>32017</td>
<td>P</td>
<td>LEC 001</td>
<td>MW</td>
</tr>
<tr>
<td>321018</td>
<td>A</td>
<td>LAB 002</td>
<td>M</td>
<td>630-9PM</td>
<td>1175 NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>404</td>
<td>Topics in Med Pro II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Holllison</td>
<td>10</td>
<td>Y</td>
<td>30099</td>
<td>P</td>
<td>LEC 001</td>
<td>F</td>
</tr>
<tr>
<td>410</td>
<td>Scrnwr II: Rewrite</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Shere</td>
<td>15</td>
<td>N</td>
<td>11401</td>
<td>P</td>
<td>LEC 001</td>
<td>M</td>
</tr>
<tr>
<td>411</td>
<td>Wtg for TVII: Pilots</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Thornton</td>
<td>15</td>
<td>N</td>
<td>19392</td>
<td>P</td>
<td>LEC 001</td>
<td>T</td>
</tr>
<tr>
<td>423</td>
<td>Pract Screenwriter</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Rayher, Burnstein</td>
<td>58</td>
<td>N</td>
<td>16597</td>
<td>P</td>
<td>SEM 001</td>
<td>F</td>
</tr>
<tr>
<td>427</td>
<td>Screenwriting III</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Rayher, Burnstein</td>
<td>58</td>
<td>N</td>
<td>11402</td>
<td>P</td>
<td>LEC 001</td>
<td>W</td>
</tr>
<tr>
<td>Class #</td>
<td>Course Title</td>
<td>CR</td>
<td>Instructor</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------------------</td>
<td>----</td>
<td>--------------</td>
<td>-----------------</td>
<td>----------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td>Authorship &amp; Arch</td>
<td>3.00</td>
<td>Solomon</td>
<td>ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>National Screens</td>
<td>3.00</td>
<td>Rai</td>
<td>ADVISORY</td>
<td>50.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32020</td>
<td>Global Media</td>
<td>3.00</td>
<td>Lahiri</td>
<td>ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33964</td>
<td>Intro Indian Cinema: Bollywood</td>
<td>4.50</td>
<td>Nornes</td>
<td></td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>455</td>
<td>Pacific War Cinema</td>
<td>3.00</td>
<td>Rai</td>
<td>ADVISORY</td>
<td>35.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17434</td>
<td>Transnational Women's Cinema</td>
<td>3.00</td>
<td>Rai</td>
<td>ADVISORY</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Feminist Film Thr</td>
<td>3.00</td>
<td>Flinn</td>
<td>ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>485</td>
<td>The Global Screen</td>
<td>3.00</td>
<td>von Moltke</td>
<td>ADVISORY, ENFORCED</td>
<td>35.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30053</td>
<td>Transnational Women's Cinema</td>
<td>3.00</td>
<td>Rai</td>
<td>ADVISORY</td>
<td>35.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>495</td>
<td>Sr Honors Seminar</td>
<td>1.00-6.00</td>
<td>Hollison</td>
<td></td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22342</td>
<td>FTVM Histor</td>
<td>1.00-4.00</td>
<td>Hollison</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Directed Study</td>
<td>1.00-4.00</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28789</td>
<td>Cinema and Migration</td>
<td>1.00-4.00</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>604</td>
<td>Prospectus Writing</td>
<td>3.00</td>
<td>Bertellini</td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28790</td>
<td>Cinema and Migration</td>
<td>3.00</td>
<td>Bertellini</td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32026</td>
<td>Diss/Precand</td>
<td>1.00-8.00</td>
<td>Gunckel</td>
<td></td>
<td>11</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>FTVM Histor</td>
<td>1.00-4.00</td>
<td>Hollison</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Course Title Details:**
- **Authorship & Arch**
- **National Screens**
- **Global Media**
- **Intro Indian Cinema: Bollywood**
- **Pacific War Cinema**
- **Transnational Women's Cinema**
- **Feminist Film Thr**
- **The Global Screen**
- **Transnational Women's Cinema**
- **Sr Honors Seminar**
- **Directed Study**
- **FTVM Histor**
- **Cinema and Migration**
- **Diss/Precand**
## Germanic Languages & Lit Dept

### Dutch (DUTCH) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>112</td>
<td>2nd Spec Speak&amp;Read</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>21</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>Second Year Dutch</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>2nd Spec Speak&amp;Read</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>21</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Second Year Dutch</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

### German (GERMAN) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Intensive Elem Ger</td>
<td>8.00</td>
<td></td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>101</td>
<td>Elementary</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Elementary</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>112</td>
<td>2nd Spec Read</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>128</td>
<td>1st Year Yiddish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>180</td>
<td>First Year Seminar</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>210</td>
<td>German Pronunciation</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>228</td>
<td>2nd Year Yiddish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>Second-Year</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>Second-Year</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>300</td>
<td>Twarnd Flueny</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>303</td>
<td>Ger Cult &amp; Arts</td>
<td>3.00</td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>306</td>
<td>Conversation</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>312</td>
<td>Geographic Immersion</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>---------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>17867</td>
<td>PI SEM 001 W 3-5PM B134 MLB Dischler</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course will take place every other Wednesday, starting on 1/8/20.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33921</td>
<td>PI SEM 002 W 3-5PM ARR Dischler</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course will take place every other Wednesday, starting on 1/8/20.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>322</td>
<td>Origins Of Nazism 4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>German in Song 3.00 ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>German in Song 3.00 ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Songs of Munich</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>Business German 3.00 ADVISORY</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>358</td>
<td>Assistanship DSAA 1.00 ADVISORY</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>386</td>
<td>Fairy Tales 3.00 ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>AntiSemitism Ger Lit 3.00 ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>416</td>
<td>Sem German Studies 3.00 ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>426</td>
<td>Adv German 3.00 ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Do Bus German 3.00 ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>449</td>
<td>Spec Topc Eng Trans 3.00 ADVISORY</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>Workshop in Translation 3.00 ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>492</td>
<td>Honors Proseminar 1.00-3.00 ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>Middle English 3.00 ADVISORY</td>
<td>30</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>525</td>
<td>Advanced Writing 1.00 ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>702</td>
<td>Textual and Visual 3.00 ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>732</td>
<td>Cultural/Historical 3.00 ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>825</td>
<td>Colloquium 3.00 ADVISORY</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand 1.00-8.00 ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand 8.00 ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>----------------------</td>
<td>----</td>
<td>------------</td>
<td>------------</td>
<td>----------</td>
<td>------------</td>
</tr>
<tr>
<td>104</td>
<td>Elementary Swedish</td>
<td>4.00</td>
<td>Gull</td>
<td>ADVISORY</td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>234</td>
<td>2nd Year Swedish</td>
<td>4.00</td>
<td>Eriksson</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>325</td>
<td>Third Year Swedish</td>
<td>4.00</td>
<td>Eriksson</td>
<td>ENFORCED</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>442</td>
<td>Icelandic Saga</td>
<td>3.00</td>
<td>Gull</td>
<td>ADVISORY</td>
<td>1</td>
<td>Y</td>
</tr>
</tbody>
</table>
## History Department

### History (HISTORY) Open Sections

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS.

--ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING.

--SURVEY AND INTRODUCTORY COURSES ARE FOR FRESHMEN AND SOPHOMORES.

--SURVEY COURSES REQUIRE BOTH LECTURE AND DISCUSSION SECTIONS. DISCUSSION SECTIONS DO NOT MEET UNTIL AFTER FIRST LECTURE.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>History of Present</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>195</td>
<td>Writing of History</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>196</td>
<td>First Yr SS Seminar</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Rome</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>Modern East Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>World War I</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>228</td>
<td>Commu &amp; Capit E Eur</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>Topics in History/HU</td>
<td>3.00-4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Current Courses

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>DIS 002</td>
<td>TH</td>
<td>12-1PM</td>
<td>B116 MLB</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>195</td>
<td>PR 001</td>
<td>MW</td>
<td>830-10AM</td>
<td>G463 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>196</td>
<td>PR 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>049 UMA</td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>PR 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>2448 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>PR 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1460 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>PR 001</td>
<td>MW</td>
<td>4-530PM</td>
<td>4199 AH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>PR 001</td>
<td>MW</td>
<td>4-530PM</td>
<td>2024 TISCH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>228</td>
<td>PR 001</td>
<td>MW</td>
<td>12-1PM</td>
<td>2412 MLB</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>PR 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>260 WEISER</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 165 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31913</td>
<td>P</td>
<td>DIS 012 W</td>
<td>9-10AM</td>
<td>3460 MH</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31914</td>
<td>P</td>
<td>DIS 013 W</td>
<td>10-11AM</td>
<td>B109 MLB</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31715</td>
<td>A</td>
<td>LEC 010 TTH</td>
<td>230-4PM</td>
<td>LEC RM 1 MLB</td>
<td>Tonomura</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31939</td>
<td>P</td>
<td>DIS 021 TH</td>
<td>10-11AM</td>
<td>G168 AH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31940</td>
<td>P</td>
<td>DIS 022 TH</td>
<td>10-11AM</td>
<td>2062 PALM</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31941</td>
<td>P</td>
<td>DIS 023 TH</td>
<td>12-1PM</td>
<td>3401 MH</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31938</td>
<td>A</td>
<td>LEC 020 TTH</td>
<td>830-10AM</td>
<td>G127 AH</td>
<td>Wroblewski</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Sports in Society**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>233</td>
<td>STD:Syphilis to AIDS</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>234</td>
<td>History of Medicine</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Kazanjan</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>239</td>
<td>World Before 1492</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Howell</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>244</td>
<td>Arab-Israeli Conflict</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cipa</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>247</td>
<td>Modern Africa</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Lieberman</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>254</td>
<td>Europe, 1648-Present</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Poteet</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Freshmen are welcome.**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>255</td>
<td>Mod India and S Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sinha</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>261</td>
<td>U S 1665-Present</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Brick</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Issues in Race & Ethnicity**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>262</td>
<td>The American South</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beckman</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Hist of Race & Culture**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>273</td>
<td>Anc Hist of Turkey</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Young</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>275</td>
<td>At-Am Hist II</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Smolen</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Civil War Era**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>280</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>281</td>
<td>Become a Billionaire</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32578</td>
<td>P DIS 003 T 12-1PM</td>
<td>1507 NUB</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32579</td>
<td>P DIS 004 T 3-4PM</td>
<td>3448 MH</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32580</td>
<td>P DIS 005 T 4-5PM</td>
<td>B830 EQ</td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32581</td>
<td>P DIS 006 W 9-10AM</td>
<td>1486 MH</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32582</td>
<td>P DIS 007 W 10-11AM</td>
<td>1636 CHEM</td>
<td>4</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32576</td>
<td>S LEC 001 TTH 10-11:30AM</td>
<td>1324 EH</td>
<td>Hancock</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>285</td>
<td>Sci Tech Med&amp;Socty</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22453</td>
<td>P DIS 002 TH 9-10AM</td>
<td>1423 EQ</td>
<td>Ladkau, Carson</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22454</td>
<td>P DIS 003 TH 2-3PM</td>
<td>B116 MLB</td>
<td>Ladkau, Carson</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22427</td>
<td>S LEC 001 MW 11-12PM</td>
<td>1230 USB</td>
<td>Carson</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>287</td>
<td>ErlyMod Spain&amp;Portgl</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32584</td>
<td>P DIS 002 TH 3-4PM</td>
<td>5179 AH</td>
<td>17</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32585</td>
<td>P DIS 003 TH 4-5PM</td>
<td>3437 MH</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32583</td>
<td>S LEC 001 TTH 1-2PM</td>
<td>A859 CHEM-TBLC</td>
<td>Mills</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>291</td>
<td>History of Happiness</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31540</td>
<td>P DIS 002 TH 9-10AM</td>
<td>1423 EQ</td>
<td>Tisch</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31541</td>
<td>P DIS 003 TH 10-11AM</td>
<td>3411 MH</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31542</td>
<td>P DIS 004 TH 12-1PM</td>
<td>1437 MH</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31539</td>
<td>A LEC 001 MW 4-5PM</td>
<td>1449 MH</td>
<td>Cole</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>309</td>
<td>After Alexander</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31552</td>
<td>P SEM 001 TTH 11-12PM</td>
<td>1436 MH</td>
<td>Moyer</td>
<td>ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>Rev France 1789-1900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31575</td>
<td>P DIS 002 TH 3-4PM</td>
<td>3347 MH</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31576</td>
<td>P DIS 003 W 9-10AM</td>
<td>2462 MH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31577</td>
<td>P DIS 004 W 10-11AM</td>
<td>B124 MLB</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31574</td>
<td>A LEC 001 TTH 1-2PM</td>
<td>1449 MH</td>
<td>Cole</td>
<td>ADVISORY</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>Amer Constitut Hist</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31555</td>
<td>P DIS 002 F 10-11AM</td>
<td>1359 MH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31556</td>
<td>P DIS 003 F 11-12PM</td>
<td>G115 AH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31557</td>
<td>P DIS 004 TH 12-1PM</td>
<td>806 BMT</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31558</td>
<td>P DIS 005 TH 1-2PM</td>
<td>3816 SSWB</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33798</td>
<td>P DIS 006 TH 12-1PM</td>
<td>5521 HH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33871</td>
<td>P DIS 007 F 11-12PM</td>
<td>5179 AH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31554</td>
<td>A LEC 001 TTH 10-11:30AM</td>
<td>1400 CHEM</td>
<td>Dowd, Scott</td>
<td>ADVISORY</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Medieval Women</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31559</td>
<td>P LEC 001 TTH 830-10AM</td>
<td>3254 LSA</td>
<td>French</td>
<td>ADVISORY</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>319</td>
<td>Europe Since 1945</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31561</td>
<td>P DIS 002 W 12-1PM</td>
<td>B135 MLB</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31562</td>
<td>P DIS 003 W 1-2PM</td>
<td>5180B AH</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31560</td>
<td>A LEC 001 MW 10-11:30AM</td>
<td>1518 NUB</td>
<td>Follett</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>Britain Since 1945</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23970</td>
<td>P LEC 001 T 10-1PM</td>
<td>G026 TISCH</td>
<td>Israel</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>322</td>
<td>Origins Of Nazism</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22916</td>
<td>P DIS 002 TH 1-2PM</td>
<td>806 BMT</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22917</td>
<td>P DIS 003 TH 1-2PM</td>
<td>1024 DANA</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22918</td>
<td>P DIS 004 TH 2-3PM</td>
<td>3401 MH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22919</td>
<td>P DIS 005 TH 3-4PM</td>
<td>1339 MH</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22920</td>
<td>P DIS 006 F 10-11AM</td>
<td>3333 MH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22921</td>
<td>P DIS 007 F 11-12PM</td>
<td>1339 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23975</td>
<td>P DIS 008 F 11-12PM</td>
<td>1469 MH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25726</td>
<td>P DIS 009 F 12-1PM</td>
<td>1469 MH</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22915</td>
<td>A LEC 001 TTH 11:30-12:30PM</td>
<td>AUD B AH</td>
<td>Eley</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Islam in South Asia</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31653</td>
<td>P DIS 002 T 1-2PM</td>
<td>3411 MH</td>
<td>Mir</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31654</td>
<td>P DIS 003 W 10-11AM</td>
<td>B135 MLB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33800</td>
<td>P DIS 004 W 11-12PM</td>
<td>2462 MH</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31652</td>
<td>A LEC 001 TTH 11:30-12:30PM</td>
<td>1427 MH</td>
<td>Mir</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>328</td>
<td>HU History Topics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23979</td>
<td>P LEC 001 TTH 11:30-12:30PM</td>
<td>2436 MH</td>
<td>Puff</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The City in History</td>
<td>33822</td>
<td>P LEC 002 TTH 230-4PM</td>
<td>1185 NQ</td>
<td>Hagen</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Prophet Muhammad</td>
<td>33846</td>
<td>P LEC 003 TTH 530-7PM</td>
<td>2114 MLB</td>
<td>Roby</td>
<td>25</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jewish Life in Coll N Africa</td>
<td>33848</td>
<td>P LEC 004 WF 1130-12:30PM</td>
<td>1245 NQ</td>
<td>Hussein</td>
<td>25</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jews &amp; Arabs in the Holy Land</td>
<td>33846</td>
<td>P LEC 003 TTH 530-7PM</td>
<td>2114 MLB</td>
<td>Roby</td>
<td>25</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Poland in Mod World</td>
<td>328</td>
<td>HU History Topics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26882</td>
<td>P DIS 002 F 11-12PM</td>
<td>3330 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26883</td>
<td>P DIS 003 F 10-11AM</td>
<td>2336 MH</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26884</td>
<td>P DIS 004 TH 1-2PM</td>
<td>3752 SSWB</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26885</td>
<td>P DIS 005 TH 2-3PM</td>
<td>1507 NUB</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26881</td>
<td>A LEC 001 MW 4-5PM</td>
<td>1200 CHEM</td>
<td>Porter-Szucz</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Literature/Empire</td>
<td>333</td>
<td>Literature/Empire</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28456</td>
<td>P LEC 001 MW 1130-12:30PM</td>
<td>3254 LSA</td>
<td>Maiorova</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Immigration Law</td>
<td>335</td>
<td>Immigration Law</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26889</td>
<td>P DIS 004 W 3-4PM</td>
<td>130 TAP</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------</td>
<td>------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>-----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>G Khan to Taliban</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31579</td>
<td>P DIS  002 W  3-4PM  B103 MLB</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31580</td>
<td>P DIS  003 TH  10-11AM  806 BMT</td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31581</td>
<td>P DIS  004 TH  11-12PM  268 WEISER</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31582</td>
<td>P DIS  005 TH  1-2PM  2752 SSWB</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31578</td>
<td>S LEC  001 MW  1-230PM  2260 USB</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>Nations &amp; Nationalism</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31615</td>
<td>P DIS  003 TH  9-10AM  2437 MH</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31617</td>
<td>P DIS  005 F  11-12PM  1437 MH</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31618</td>
<td>P DIS  006 F  1-2PM  3437 MH</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31613</td>
<td>A LEC  001 MW  230-4PM  AUD C AH</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>348</td>
<td>National Latin Amer</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17772</td>
<td>A LEC  001 MW  4-530PM  G127 AH</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>352</td>
<td>Imperial China</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31684</td>
<td>P LEC  001 TTH  1-230PM  1469 MH</td>
<td>25</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>366</td>
<td>Crime and Drugs</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26962</td>
<td>A LEC  001 MW  1-230PM  A859 CHEM-TBLC</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>Queer Hist of the US</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31622</td>
<td>P DIS  003 W  1-2PM  1401 MH</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31620</td>
<td>S LEC  001 MW  10-1130AM  3254 LSA</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>372</td>
<td>U.S. West</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31624</td>
<td>P DIS  002 W  3-4PM  2437 MH</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31625</td>
<td>P DIS  003 TH  11-12PM  2437 MH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31623</td>
<td>A LEC  001 MW  1-230PM  1468 AH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>376</td>
<td>Epidemics</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24939</td>
<td>P DIS  003 TH  3-4PM  2437 MH</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24940</td>
<td>P DIS  004 TH  4-5PM  1401 MH</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>379</td>
<td>Modern Jewish Photog</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30147</td>
<td>P REC  001 MW  4-530PM  G580 DENT</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>384</td>
<td>Antisemitism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32480</td>
<td>P SEM  001 MW  230-4PM  2114 MLB</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Armenians in Turkey</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31690</td>
<td>P LEC  001 TTH  1-230PM  1460 MH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>395</td>
<td>Reading Course</td>
<td>1.00</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>397</td>
<td>Revolutionary Iran</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29550</td>
<td>P LEC  001 TTH  230-4PM  2336 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>407</td>
<td>Compar Hist Adv Sem</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31701</td>
<td>P SEM  002 MW  10-1130AM  5180 AH</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>417</td>
<td>20C Ger Thought</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17788</td>
<td>P REC  001 MW  10-1130AM  1152 SPH2</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>Modern S Asia Topics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32432</td>
<td>P SEM  001 T  4-7PM  3347 MH</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>432</td>
<td>Med &amp; Early Mod Russia</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31716</td>
<td>P LEC  001 MW  10-1130AM  1436 MH</td>
<td>32</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>436</td>
<td>Rome's Triumvirate</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33385</td>
<td>P SEM  001 MW  1-230PM  4347 MH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>445</td>
<td>Topics In History</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26960</td>
<td>P LEC  001 MW  230-4PM  2325 MH</td>
<td>24</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>Soc Intel Mod China</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24291</td>
<td>P LEC  001 MW  1-230PM  2608 HH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>447</td>
<td>Icelandic Saga</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33483</td>
<td>P REC  001 MWF  1-2PM  1155 NQ</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>Colonial America</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31736</td>
<td>P SEM  001 W  1-230PM  1339 MH</td>
<td>29</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>468</td>
<td>US History Topics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33223</td>
<td>P LEC  003 MW  230-4PM  1444 AH</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33823</td>
<td>P LEC  004 T  2-5PM  2346 SEB</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>481</td>
<td>Europe Hist Topics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31937</td>
<td>P LEC  002 MW  10-1130AM  2336 MH</td>
<td>28</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Central Asia Today
- **Code**: 33251
- **Title**: P LEC 003
- **Days**: MW
- **Time**: 530-7PM
- **Location**: B134 MLB
- **CR**: Toman
- **Open Seats**: 25
- **Y**: Yes

### Soviet Visual Cult: 1917-53
- **Code**: 491
- **Title**: History Labs 2
- **Days**: P SEM 001
- **Time**: 1-230PM
- **Location**: 2333 MH
- **CR**: Selcer
- **Open Seats**: 11
- **Y**: Yes

### The World of the Ship
- **Code**: 497
- **Title**: Hist Colloquium
- **Days**: PDR SEM 002
- **Time**: 2-5PM
- **Location**: 242 WH
- **CR**: Hancock
- **Open Seats**: 3
- **Y**: Yes

### Walking Britain
- **Code**: 496
- **Title**: Hist Colloquium
- **Days**: 31720 P SEM 001
- **Time**: 1-4PM
- **Location**: G421B MH
- **CR**: Cole
- **Open Seats**: 4
- **Y**: Yes

### The History of Peace in Islam
- **Code**: 31738
- **Title**: PreMod European Hist
- **Days**: P REC 001
- **Time**: 4-7PM
- **Location**: 4175 AH
- **CR**: Israel
- **Open Seats**: 10
- **Y**: Yes

### Christians in Land of Samurai
- **Code**: 30006
- **Title**: Sr Honors Colloquium
- **Days**: 11476 PD SEM 001
- **Time**: 6-9PM
- **Location**: B137 MLB
- **CR**: Moyer
- **Open Seats**: 6
- **N**: No

### Writing a Thesis
- **Code**: 558
- **Title**: National Latin Amer
- **Days**: 24961 P LEC 001
- **Time**: 4-530PM
- **Location**: G127 AH
- **CR**: Caulfield
- **Open Seats**: 35
- **Y**: Yes

### The first class meeting on Wednesday, January 6 will meet in 1713 Haven Hall.
- **Code**: 31740
- **Title**: History Labs 3.00
- **Days**: PD SEM 001
- **Time**: 4-7PM
- **Location**: G026 TISCH
- **CR**: Countryman
- **Open Seats**: 9
- **N**: No

### Students must contact the instructor (jwcook@umich.edu) for scheduled meeting information and permission to register.

### U of M Open Classes Only Schedule of Classes
- **Page**: 169
- **Total Pages**: 378
- **Date**: WN 2020 12-02-2019 19:12
- **File ID**: 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11483</td>
<td>P R SEM 001 F</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>900</td>
<td>Prep for Prelims</td>
<td></td>
<td></td>
<td></td>
<td>1.00-6.00</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td></td>
<td></td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
</tr>
</tbody>
</table>

Job Skills Colloquium

Location: 2401 MH
Instructor: Cowles
## History Of Art Department

### History of Art (HISTART) Open Sections

**NOTE - HISTORY OF ART DISCUSSION SECTIONS DO NOT MEET THE FIRST WEEK OF CLASSES.**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>194</td>
<td>P</td>
<td>SEM 001</td>
<td>MW</td>
<td>230-4PM</td>
<td>G026 TISCH</td>
<td>Timmermann</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27142</td>
<td>P</td>
<td>SEM 002</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>2333 MH</td>
<td>Calvo-Quiros</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>208</td>
<td>P</td>
<td>DIS 002</td>
<td>TH</td>
<td>12-1PM</td>
<td>130 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31508</td>
<td>P</td>
<td>DIS 003</td>
<td>TH</td>
<td>3-4PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31523</td>
<td>P</td>
<td>DIS 004</td>
<td>TH</td>
<td>4-5PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31524</td>
<td>P</td>
<td>DIS 005</td>
<td>F</td>
<td>10-11AM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31525</td>
<td>P</td>
<td>DIS 006</td>
<td>F</td>
<td>11-12PM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31526</td>
<td>P</td>
<td>DIS 007</td>
<td>F</td>
<td>12-1PM</td>
<td>180 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32320</td>
<td>S</td>
<td>LEC 001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>AUD D AH</td>
<td>Miller, Nwafor</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>210</td>
<td>P</td>
<td>DIS 002</td>
<td>W</td>
<td>12-1PM</td>
<td>G026 TISCH</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27144</td>
<td>P</td>
<td>DIS 003</td>
<td>W</td>
<td>1-2PM</td>
<td>G026 TISCH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27145</td>
<td>P</td>
<td>DIS 004</td>
<td>W</td>
<td>4-5PM</td>
<td>G026 TISCH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27146</td>
<td>P</td>
<td>DIS 005</td>
<td>TH</td>
<td>10-11AM</td>
<td>G026 TISCH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27147</td>
<td>P</td>
<td>DIS 006</td>
<td>TH</td>
<td>11-12PM</td>
<td>G026 TISCH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27148</td>
<td>P</td>
<td>DIS 007</td>
<td>F</td>
<td>11-12PM</td>
<td>G026 TISCH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28820</td>
<td>S</td>
<td>LEC 001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>AUD D AH</td>
<td>Biro</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>212</td>
<td>P</td>
<td>REC 002</td>
<td>TH</td>
<td>9-10AM</td>
<td>2024 DANA</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32314</td>
<td>P</td>
<td>REC 003</td>
<td>F</td>
<td>9-10AM</td>
<td>2520 NUB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32315</td>
<td>P</td>
<td>REC 004</td>
<td>F</td>
<td>10-11AM</td>
<td>1028 DANA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33213</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>9-10AM</td>
<td>1449 MH</td>
<td>Trandafirescu</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>221</td>
<td>P</td>
<td>DIS 002</td>
<td>T</td>
<td>12-1PM</td>
<td>130 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27263</td>
<td>P</td>
<td>DIS 003</td>
<td>W</td>
<td>1-2PM</td>
<td>2163 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27264</td>
<td>P</td>
<td>DIS 004</td>
<td>TH</td>
<td>9-10AM</td>
<td>2271 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27265</td>
<td>P</td>
<td>DIS 005</td>
<td>W</td>
<td>11-12PM</td>
<td>2163 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27266</td>
<td>P</td>
<td>DIS 006</td>
<td>W</td>
<td>3-4PM</td>
<td>2163 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27267</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>UMMA AUD</td>
<td>Nevett</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>272</td>
<td>P</td>
<td>DIS 003</td>
<td>TH</td>
<td>2-3PM</td>
<td>130 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27148</td>
<td>P</td>
<td>DIS 004</td>
<td>F</td>
<td>10-11AM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27149</td>
<td>P</td>
<td>DIS 005</td>
<td>F</td>
<td>11-12PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33214</td>
<td>P</td>
<td>REC 002</td>
<td>TH</td>
<td>9-10AM</td>
<td>2024 DANA</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33215</td>
<td>P</td>
<td>REC 003</td>
<td>F</td>
<td>9-10AM</td>
<td>2520 NUB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33216</td>
<td>P</td>
<td>REC 004</td>
<td>F</td>
<td>10-11AM</td>
<td>1028 DANA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33213</td>
<td>A</td>
<td>LEC 001</td>
<td>MW</td>
<td>9-10AM</td>
<td>1449 MH</td>
<td>Trandafirescu</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>342</td>
<td>P</td>
<td>LEC 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>049 UMMA</td>
<td>Willette</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>345</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>G115 AH</td>
<td>Timmermann</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>54</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>351</td>
<td>P</td>
<td>SEM 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>049 UMMA</td>
<td>Willette</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>355</td>
<td>P</td>
<td>LEC 001</td>
<td>TTH</td>
<td>230-30PM</td>
<td>180 TAP</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>358</td>
<td>P</td>
<td>SEM 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>210 TAP</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>P</td>
<td>DIS 002</td>
<td>W</td>
<td>11-12PM</td>
<td>G026 TISCH</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>392</td>
<td>P</td>
<td>SEM 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>210 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31837</td>
<td>P</td>
<td>SEM 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>210 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>382</td>
<td>P</td>
<td>DIS 003</td>
<td>TH</td>
<td>11-12PM</td>
<td>130 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>383</td>
<td>P</td>
<td>DIS 004</td>
<td>F</td>
<td>2-3PM</td>
<td>1185 NQ</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>385</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>LEC RM 1 MLB</td>
<td>Richards</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>392</td>
<td>P</td>
<td>DIS 002</td>
<td>M</td>
<td>1-2PM</td>
<td>130 TAP</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39017</td>
<td>P</td>
<td>DIS 003</td>
<td>M</td>
<td>2-3PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39018</td>
<td>P</td>
<td>DIS 004</td>
<td>T</td>
<td>10-11AM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39019</td>
<td>P</td>
<td>DIS 005</td>
<td>T</td>
<td>11-12PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39020</td>
<td>P</td>
<td>DIS 006</td>
<td>W</td>
<td>10-11AM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>39016</td>
<td>S</td>
<td>LEC 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1060 BSB-TBL</td>
<td>Carr</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Class #</td>
<td>Code</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>CR</td>
<td>Instructor</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>----------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>393</td>
<td>30587</td>
<td>P</td>
<td>SEM</td>
<td>004</td>
<td>MW</td>
<td>4-530PM</td>
<td>B830 EQ</td>
<td>3.00</td>
<td>Crasnow</td>
<td></td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>394</td>
<td>30055</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>230-4PM</td>
<td>180 TAP</td>
<td>3.00</td>
<td>McMahon</td>
<td></td>
<td>31</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>31553</td>
<td>P</td>
<td>LEC</td>
<td>003</td>
<td>MW</td>
<td>1-230PM</td>
<td>180 TAP</td>
<td>3.00</td>
<td>Nwafar</td>
<td></td>
<td>33</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>406</td>
<td>32236</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Doris</td>
<td>ADVISORY</td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>31894</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>2407 MH</td>
<td>3.00</td>
<td>Terrenato</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>404</td>
<td>31767</td>
<td>P</td>
<td>LEC</td>
<td>003</td>
<td>MW</td>
<td>530-7PM</td>
<td>B134 MLB</td>
<td>3.00</td>
<td>Toman</td>
<td></td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>394</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-4PM</td>
<td>049 UMMA</td>
<td>3.00</td>
<td>Gruber</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>497</td>
<td>P</td>
<td>SEM</td>
<td>002</td>
<td>F</td>
<td>1-4PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Gazda</td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>16949</td>
<td>PIR</td>
<td>SEM</td>
<td>001</td>
<td>M</td>
<td>4-7PM</td>
<td>130 TAP</td>
<td>3.00</td>
<td>Lay</td>
<td>ENFORCED</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>32323</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>F</td>
<td>1-4PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Gazda</td>
<td>ADVISORY</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>600</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>689</td>
<td>19820</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Chanchani</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>28840</td>
<td>P</td>
<td>SEM</td>
<td>003</td>
<td>TH</td>
<td>1-4PM</td>
<td>049 UMMA</td>
<td>3.00</td>
<td>Gruber</td>
<td>ADVISORY</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>855</td>
<td>29297</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>F</td>
<td>9-12PM</td>
<td>G463 MH</td>
<td>3.00</td>
<td>Terrenato</td>
<td>ADVISORY</td>
<td>11</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>401</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>G026 TISCH</td>
<td>3.00</td>
<td>Silverman</td>
<td>ENFORCED</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>409</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Chanchani</td>
<td>ENFORCED</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>32189</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Hennebury</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>34887</td>
<td>P</td>
<td>SEM</td>
<td>002</td>
<td>MW</td>
<td>1130-1PM</td>
<td>130 TAP</td>
<td>3.00</td>
<td>Hennebury</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

**Museums (MUSEUMS) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>Instructor</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>401</td>
<td>19763</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>G026 TISCH</td>
<td>3.00</td>
<td>Silverman</td>
<td>ENFORCED</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>409</td>
<td>32189</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>210 TAP</td>
<td>3.00</td>
<td>Chanchani</td>
<td>ENFORCED</td>
<td>23</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td>34887</td>
<td>P</td>
<td>SEM</td>
<td>002</td>
<td>MW</td>
<td>1130-1PM</td>
<td>130 TAP</td>
<td>3.00</td>
<td>Hennebury</td>
<td>ADVISORY</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

*U of M Open Classes Only Schedule of Classes Page 172 of 378 WN 2020 2270 12-02-2019 19:12 21908879*
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

### Honors Program

#### College Honors (HONORS) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>222</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Bell</td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>29644</td>
<td>P R</td>
<td>DIS 002</td>
<td>TH</td>
<td>9-10AM</td>
<td>4199 AH</td>
<td></td>
<td>Bell</td>
<td>16</td>
<td>Y</td>
</tr>
</tbody>
</table>

*Are We Alone?*
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-009.

**Stephen Webb book-No cost access to this book is provided by the University of Michigan Library at:**
https://link-springer-com.proxy.lib.umich.edu/book/10.1007/978-3-319-13236-5?no-access=true

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>230</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>24963</td>
<td>P R</td>
<td>DIS 002</td>
<td>TH</td>
<td>11-12PM</td>
<td>3359 MH</td>
<td></td>
<td>Burke, Hull</td>
<td>14</td>
<td>Y</td>
</tr>
</tbody>
</table>

*The Corporation*
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>232</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>27043</td>
<td>P R</td>
<td>DIS 002</td>
<td>WF</td>
<td>9-10AM</td>
<td>4449 MH</td>
<td></td>
<td>McNeil</td>
<td>18</td>
<td>Y</td>
</tr>
</tbody>
</table>

*The Anthropocene*
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-005.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>241</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>32400</td>
<td>P R</td>
<td>DIS 002</td>
<td>W</td>
<td>12-1PM</td>
<td>634 HH</td>
<td></td>
<td>Na, Gunning</td>
<td>11</td>
<td>Y</td>
</tr>
</tbody>
</table>

*Fall & Rise of American Empire*
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32401</td>
<td>P R</td>
<td>DIS 003</td>
<td>F</td>
<td>12-1PM</td>
<td>421 BH</td>
<td></td>
<td>Gunning</td>
<td>17</td>
<td>Y</td>
</tr>
</tbody>
</table>

*Fall & Rise of American Empire*
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
- Students are auto-enrolled in lecture 001 when they elect one of discussions 002-003.
### Hon Seminar Hums

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>251</td>
<td>Hon Seminar Hums</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>50.00</td>
<td>17</td>
<td>Y</td>
</tr>
</tbody>
</table>

Symphonic Century

Meets with RCHUMS 356.001.

This is NOT an Honors Core course.
Humanities Institute
Institute For The Humanities (INSTHUM) Open Sections
### International Institute

#### International and Regional Studies (INTLRGN) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>502</td>
<td>Research Design II</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33294</td>
<td>PD SEM 001 T 6-8PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>600</td>
<td>MIRS Grad Colloquium</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33298</td>
<td>PD SEM 001 ARR ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Instructor: Cassel, Pitcher

Location: 355 WEISER

Seats: 9

Waitlist: N
### Judaic Studies Program

**Judaic Studies (JUDAIC) Open Sections**

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>SEATS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Year Yiddish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
</tr>
<tr>
<td>2nd Year Yiddish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35 Y</td>
</tr>
<tr>
<td>Seminar in JS</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18 N</td>
</tr>
<tr>
<td>Voices of Jewish Ann Arbor</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>27 Y</td>
</tr>
<tr>
<td>Intmd Class Hebrw II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
</tr>
<tr>
<td>Arab-Israeli Conflict</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>13 Y</td>
</tr>
<tr>
<td>The Mediterranean</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>23 Y</td>
</tr>
<tr>
<td>Jews in Modern World</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
</tr>
<tr>
<td>HU Topics in Judaism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10 Y</td>
</tr>
<tr>
<td>Modern Q's &amp; Biblical Answers</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
</tr>
<tr>
<td>The Hebrew Bible in Art</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
</tr>
<tr>
<td>Hist&amp;Rel Judaism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27 Y</td>
</tr>
<tr>
<td>The Jewish Child</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25 Y</td>
</tr>
<tr>
<td>Borders and Border Crossing</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15 Y</td>
</tr>
<tr>
<td>Modern Jewish Photog</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18 Y</td>
</tr>
<tr>
<td>Antisemitism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13 Y</td>
</tr>
<tr>
<td>Topics Judaic Studies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10 Y</td>
</tr>
<tr>
<td>Abraham Joshua Heschel</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
</tr>
<tr>
<td>Beg Yiddish 2-Grad</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
</tr>
<tr>
<td>Jewish at U-Michigan</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10 Y</td>
</tr>
<tr>
<td>Jwsrh Mystism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>17 Y</td>
</tr>
<tr>
<td>Int Yiddish 2-Grad</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35 Y</td>
</tr>
<tr>
<td>Intro Judaic Studies</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
</tr>
<tr>
<td>Judaic Grad Topics</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**CAT# Course Title CR PREREQ LAB FEE**

<table>
<thead>
<tr>
<th>Class # Code</th>
<th>CMP SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
<td></td>
</tr>
<tr>
<td>150</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18 N</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35 Y</td>
<td></td>
</tr>
<tr>
<td>218</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27 Y</td>
<td></td>
</tr>
<tr>
<td>221</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
<td></td>
</tr>
<tr>
<td>253</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>23 Y</td>
<td></td>
</tr>
<tr>
<td>281</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
<td></td>
</tr>
<tr>
<td>318</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>14 Y</td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25 Y</td>
<td></td>
</tr>
<tr>
<td>373</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15 Y</td>
<td></td>
</tr>
<tr>
<td>33998</td>
<td>JUDAIC</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
<td></td>
</tr>
</tbody>
</table>

---

**Contact Information**

**U of M Open Classes Only Schedule of Classes**

Page 177 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33293</td>
<td>P</td>
<td>REC 001</td>
<td>TH</td>
<td></td>
<td>1-4PM</td>
<td>4155 LSA</td>
<td>Barzilai</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31944</td>
<td>P</td>
<td>REC 002</td>
<td>F</td>
<td></td>
<td>2-5PM</td>
<td>2024 TISCH</td>
<td>Veidlinger, Chin</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U. S. Holocaust Mem Museum</td>
<td>33295</td>
<td>P</td>
<td>REC 003</td>
<td>W</td>
<td>4-7PM</td>
<td>B122 MLB</td>
<td>Roby</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Yiddish (YIDDISH) Open Sections**

| 102   | 1st Year Yiddish II | 29716 | P | REC 001 | TTH | 230-330PM | 5000 STB | 4.00 | ADVISORY | Luchina | 14  | Y          |    |
| 102   | 1st Year Yiddish II | 29717 | P | REC 001 | F   | 2-4PM | 2104 MLB | 4.00 | ADVISORY | Luchina | 14  | Y          |    |
| 202   | 2nd Year Yiddish II | 29718 | P | REC 001 | ARR | ARR | ARR | 4.00 | ADVISORY | Luchina | 35  | Y          |    |
| 432   | Beg Yiddish 2-Grad  | 30015 | P | REC 001 | TTH | 230-330PM | 5000 STB | 4.00 | ADVISORY | Luchina | 14  | Y          |    |
| 432   | Beg Yiddish 2-Grad  | 30016 | P | REC 001 | F   | 2-4PM | 2104 MLB | 4.00 | ADVISORY | Luchina | 14  | Y          |    |
| 532   | Int Yiddish 2-Grad  | 30016 | P | REC 001 | ARR | ARR | ARR | 4.00 | ADVISORY | Luchina | 35  | Y          |    |
### College of Literature, Science, and the Arts

#### Geography (GEOG) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>111 Climate &amp; Sustain</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17206 P LAB 002 T 9-11AM 2302 SEB Arnaboldi, Wiley</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17207 P LAB 003 T 11-1PM 2302 SEB Arnaboldi, Stacey</td>
<td>2</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27463 P LAB 004 TH 11-1PM 2302 SEB Arnaboldi, Stacey</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18891 P LAB 006 M 2-4PM 2302 SEB Arnaboldi, Wiley</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17205 A LEC 001 TH 1-230PM 2260 USB Arnaboldi</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Int to Intl Studies

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>111 Climate &amp; Sustain</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19886 P DIS 002 TH 4-530PM 355 WEISER</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

19887 P DIS 003 TH 10-1130AM 455 WEISER Marcum

Introduction to Intl Studies

This section is reserved for Honors students only. Please note that there is no time conflict between the lecture and discussion. Discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

19888 P DIS 004 TH 830-10AM 355 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

19889 P DIS 005 F 1-230PM 355 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

19890 P DIS 006 F 2-4PM 355 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20508 P DIS 007 F 430-4PM 355 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20509 P DIS 008 F 830-10AM 355 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20801 P DIS 009 F 1130-1PM 455 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20802 P DIS 010 TH 430-6PM 455 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20854 P R DIS 011 TH 830-10AM 455 WEISER

Introduction to Intl Studies

Please note that the discussion sections for this class will meet approximately 8 times during the Winter 2020 term, instead of the Thursday lecture. On days when discussion is held, lecture will not be. Dates will be noted on the Winter 2020 syllabus. Questions regarding this class should be directed to is-advising@umich.edu.

20855 P DIS 012 F 10-1130AM 455 WEISER
## Applied Liberal Arts (ALA) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>Guide - Liberal Arts</td>
<td>1.00-2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>103</td>
<td>Academic Decisions</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>Digital Research</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>108</td>
<td>STEM Success</td>
<td>1.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>109</td>
<td>Hlth&amp;Hlth Care II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>Finance Savvy Studnt</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>115</td>
<td>Prog, Info &amp; People</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>122</td>
<td>Intrgrp Dialogue</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>125</td>
<td>Internship Success</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>171</td>
<td>Make the Most of UM</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>175</td>
<td>BLI Leadership Lab</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Course Details:**
- **Guide - Liberal Arts (101):**
  - CR: 1.00-2.00
  - PREREQ: ENFORCED
  - Days: M
  - Time: 6-7PM
  - Location: 2462 MH
  - Instructor: Hoffman
  - Open Seats: 23
  - WL: N

- **Academic Decisions (103):**
  - CR: 1.00
  - PREREQ: ADVISORY
  - Days: T
  - Time: 2-4PM
  - Location: G027 WQ
  - Instructor: Woods
  - Open Seats: 25
  - WL: Y

- **Digital Research (105):**
  - CR: 1.00
  - Days: ARR
  - Time: ARR
  - Location: ARR
  - Instructor: Bradley
  - Open Seats: 6
  - WL: Y

- **STEM Success (108):**
  - CR: 1.00
  - PREREQ: ADVISORY, ENFORCED
  - Days: M
  - Time: 11-1PM
  - Location: 113 MOJO
  - Instructor: Turman
  - Open Seats: 50
  - WL: N

- **Hlth&Hlth Care II (109):**
  - CR: 3.00
  - PREREQ: ADVISORY
  - Days: T
  - Time: 4-5PM
  - Location: 1060 BSB-TBL
  - Instructor: Eickmeyer
  - Open Seats: 119
  - WL: N

- **Finance Savvy Studnt (115):**
  - CR: 4.00
  - Days: TH
  - Time: 4-5PM
  - Location: AUD D AH
  - Instructor: Eickmeyer
  - Open Seats: 9
  - WL: Y

- **Prog, Info & People (118):**
  - CR: 3.00
  - Days: ARR
  - Time: 230-5PM
  - Location: ARR
  - Instructor: Hicks
  - Open Seats: 141
  - WL: N

- **Intrgrp Dialogue (122):**
  - CR: 3.00
  - Days: ARR
  - Time: 230-5PM
  - Location: ARR
  - Instructor: Hurwitz
  - Open Seats: 141
  - WL: N

- **Internship Success (125):**
  - CR: 1.00
  - Days: M
  - Time: 7-9PM
  - Location: 1280 LSA
  - Instructor: Barron
  - Open Seats: 16
  - WL: Y

- **Make the Most of UM (171):**
  - CR: 1.00
  - Days: T
  - Time: 9-11PM
  - Location: ARR
  - Instructor: Hurwitz
  - Open Seats: 12
  - WL: N

- **BLI Leadership Lab (175):**
  - CR: 1.00
  - PREREQ: ENFORCED
  - Days: ARR
  - Time: 7-9PM
  - Location: 110 WEISER-TBL
  - Instructor: Haque
  - Open Seats: 59
  - WL: N

*Interested students must fill out an online request at www.igr.umich.edu. Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact Susmitha Baidya (e-mail: sbaidya@umich.edu).*
This class will meet 6-9 pm the following dates (room TBD):

- Friday, January 17
- Friday-Sunday, January 24-26*
- Friday, February 7
- Friday, February 21
- Friday, March 13
- Friday, March 27
- Friday, April 3

*On the weekend of January 24-26 Rising Peer Facilitators will attend a mandatory overnight retreat at an off campus location.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>220</td>
<td>Foundations IGR</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>223</td>
<td>Entrepreneur Crtivty</td>
<td>3.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>225</td>
<td>Undergrad Internship</td>
<td>1.00</td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>240</td>
<td>Live Well in College</td>
<td>2.00</td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>250</td>
<td>HU Topics in ALA</td>
<td>3.00</td>
<td></td>
<td></td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>270</td>
<td>ALA Topics</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>290</td>
<td>Public Speaking</td>
<td>3.00</td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>301</td>
<td>Tours of the Past</td>
<td>1.00</td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>320</td>
<td>IGR Facilitation</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>321</td>
<td>Dialog Prac</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>322</td>
<td>Advanced IGR Prac</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>323</td>
<td>IGR Directed Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>324</td>
<td>Effective Leadership</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>325</td>
<td>Education to Work</td>
<td>1.00</td>
<td></td>
<td></td>
<td>30</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------------</td>
<td>-----</td>
<td>------------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>29673</td>
<td>P R REC 002 M</td>
<td>530-730PM</td>
<td>1280 LSA Barron</td>
<td>21 N</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>421</td>
<td>Great Inclusive Comm</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19965</td>
<td>PI SEM 001</td>
<td>ARR</td>
<td></td>
<td></td>
<td>25 N</td>
<td></td>
</tr>
<tr>
<td>429</td>
<td>IGR Capstone</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16 N</td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>Lead Commun Building</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td>23 N</td>
<td></td>
</tr>
<tr>
<td>25251</td>
<td>PI SEM 001 T</td>
<td>3-5PM</td>
<td>ARR Gurin</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>472</td>
<td>Adv Lead Facil Comm</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25252</td>
<td>PI SEM 001 T</td>
<td>3-5PM</td>
<td>ARR Gurin</td>
<td>9 N</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

University Courses (UC) Open Sections

| 101   | Sea Pwr & Mar Affairs             | 2.00 |            |         |            |    |
| 16077 | P LEC 001 MW                      | 830-930AM | 2520 NUB Larson | 16 N    | N          |
| 16078 | P LEC 002 MW                      | 3-4PM | 3096 EH Larson | 17 N    | N          |
| 16079 | A LAB 003 W                       | 530-730AM | 1300 CHEM Larson | 17 N    | N          |
| 110   | Intro to Info Studies             | 4.00 |            |         |            |    |
| 16292 | P DIS 002 T                       | 3-4PM | 049 UMMMA Wallace | 10 Y    | Y          |
| 16293 | P DIS 003 W                       | 9-10AM | G311 DENT Wallace | 20 Y    | Y          |
| 19591 | P DIS 004 TH                      | 10-11AM | G580 DENT Wallace | 17 Y    | Y          |
| 19592 | P DIS 005 W                       | 3-4PM | 1255 NQ Wallace | 18 Y    | Y          |
| 22033 | P DIS 006 W                       | 11-12PM | 1033 DENT Wallace | 19 Y    | Y          |
| 22034 | P DIS 007 W                       | 11-12PM | 1046 DANA Wallace | 20 Y    | Y          |
| 22321 | P DIS 008 T                       | 4-5PM | 930-1030AM DENT Wallace | 23 Y    | Y          |
| 28190 | P DIS 010 T                       | 4-5PM | 2255 NQ Wallace | 24 Y    | Y          |
| 16291 | A LEC 001 T                       | 1130-1PM | 1020 SPH2 Wallace | 18 Y    | Y          |
| 151   | 1st Yr Sci Sci Sem                | 3.00 | ADVISORY   |         |            |    |
| 34311 | P R SEM 001 T TTH                 | 10-1130AM | 2175 NQ Joiner | 18 N    | N          |
| 101   | 1st Yr Interdisc Sem              | 3.00 | ADVISORY   |         |            |    |
| 29667 | P R SEM 001 MW                    | 1-230PM | G463 MH Finn | 18 Y    | Y          |
| 32729 | P R SEM 002 MW                    | 1-230PM | 1507 EQ Hassett | 18 Y    | Y          |
| 202   | Tm & Ldrship Basic II             | 1.00 | ADVISORY   |         |            |    |
| 30718 | P LEC 001 TH                      | 12-1PM | 2752 SSWB Wilkinson | 19 N    | N          |
| 30719 | P LEC 002 F                       | 11-12PM | 2340 SEB Wilkinson | 20 N    | N          |
| 30720 | S LAB 003 TH                      | 6-8AM | 1300 CHEM Penny | 20 N    | N          |
| 204   | Leadership Environor              | 1.00 | ADVISORY   |         |            |    |
| 17873 | P LEC 001 TH                      | 8-10AM | 1509 NUB Trusty | 20 N    | N          |
| 17875 | A LAB 003 TH                      | 4-6PM  | ARR Trusty | 20 N    | N          |
| 252   | Sophomore Seminar NS              | 3.00 | ADVISORY   |         |            |    |
| 30697 | P R LEC 001 MW                    | 830-10AM | 4153 USB Flint | 20 N    | Y          |
| 270   | UC Special Topics                 | 3.00 |            |         |            |    |
| 25533 | P R LEC 011 MW                    | 1130-1PM | R1230 BUS Price | 20 Y    | Y          |
| 302   | Lead Small Org II                 | 2.00 | ADVISORY, ENFORCED | 7 N     | N          |
| 18696 | A R LAB 003 TH                    | 4-6PM  | ARR Trusty | 7 N     | N          |
| 380   | Resrch Communication              | 1.00-4.00 |            |         |            |    |
| 390   | Discipl Lang Study                | 1.00  | ADVISORY   |         |            |    |
| 21841 | PD REC 001                        | ARR   | ARR        | 25 N    | N          |

Spanish Language Section

| 402   | Mil Prof Ethics                   | 2.00 | ENFORCED   |         |            |    |
| 13600 | P R LEC 001 TH                    | 8-10AM | 1624 CHEM Dye | 15 N    | N          |
| 22009 | A R LAB 003 TH                    | 4-6PM  | ARR Dye    | 15 N    | N          |
| 403   | Leadership & Ethics               | 3.00 | ADVISORY   |         |            |    |
| 17694 | P SEM 001                         | ARR   | Getz       | 9 Y     | N          |
| 20895 | P SEM 003 MW                      | 1-230PM | 1028 DANA Getz | 13 N    | N          |
| 17695 | A LAB 004 W                       | 530-730AM | ARR Getz | 13 N    | N          |
| 410   | Evol of Warfare                   | 3.00 | ADVISORY   |         |            |    |
| 28499 | P LEC 001 TH                      | 830-10AM | 3540 NUB Kantaris | 12 N    | N          |
| 31906 | P LEC 002 TH                      | 1-230PM | 2218 SEB Kantaris | 23 N    | N          |
| 500   | Biomed Engr Sem                   | 1.00  |            |         |            |    |
| 17846 | P LEC 001 TH                      | 4-5PM  | 1200 EECS Baker | 43 N    | N          |
# LSA II: Chinese Studies

## Chinese Studies (CCS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>799</td>
<td>MA Fin Proj Chin Std</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
## LSA II: Islamic Studies Program

### Islamic Studies (ISLAM) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>216</td>
<td>Intro Islam</td>
<td>4.00</td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>25347</td>
<td>P DIS 002 F</td>
<td>10-11AM</td>
<td>3463 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25348</td>
<td>P DIS 003 F</td>
<td>12-1PM</td>
<td>2271 AH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25345</td>
<td>A LEC 001 MW</td>
<td>1-230PM</td>
<td>LEC RM 1 MLB</td>
<td>Knysh</td>
<td></td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>Intro Arab Culture</td>
<td>4.00</td>
<td></td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>25353</td>
<td>P DIS 004 TTH</td>
<td>2-3PM</td>
<td>2011 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25354</td>
<td>P DIS 005 TTH</td>
<td>3-4PM</td>
<td>B116 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25355</td>
<td>P DIS 006 TTH</td>
<td>4-5PM</td>
<td>2175 NQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25356</td>
<td>P DIS 007 TTH</td>
<td>5-6PM</td>
<td>B122 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25350</td>
<td>A LEC 001 MW</td>
<td>12-1PM</td>
<td>1400 CHEM</td>
<td>Bardenstein</td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>Ottoman History II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>29734</td>
<td>P LEC 001 MW</td>
<td>1130-1PM</td>
<td>1105 NQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>Proph Muhammad Islam</td>
<td>3.00</td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>32534</td>
<td>P LEC 001 TTH</td>
<td>230-4PM</td>
<td>1185 NQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Islam in South Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>31671</td>
<td>P DIS 002 T</td>
<td>1-2PM</td>
<td>3411 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31676</td>
<td>P DIS 003 W</td>
<td>10-11AM</td>
<td>B135 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33808</td>
<td>P DIS 004 W</td>
<td>11-12PM</td>
<td>2462 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31666</td>
<td>A LEC 001 TTH</td>
<td>1130-1PM</td>
<td>1427 MH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Immigration Law</td>
<td>4.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>27036</td>
<td>P DIS 003 W</td>
<td>2-3PM</td>
<td>2212 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27037</td>
<td>P DIS 004 W</td>
<td>3-4PM</td>
<td>130 TAP</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27034</td>
<td>A LEC 001 MW</td>
<td>10-1130AM</td>
<td>1060 BSB-TBL</td>
<td>Garskof</td>
<td></td>
<td></td>
</tr>
<tr>
<td>390</td>
<td>Topics in Islam</td>
<td>3.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>33720</td>
<td>P LEC 002 MW</td>
<td>4-530PM</td>
<td>B830 EQ</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>392</td>
<td>HU Topics in Islam</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30304</td>
<td>P SEM 001 MW</td>
<td>12-1PM</td>
<td>2502 NUB</td>
<td></td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>418</td>
<td>Islam and Russia</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32538</td>
<td>P SEM 001 MW</td>
<td>10-1130AM</td>
<td>4449 MH</td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>430</td>
<td>History of Arab Lit</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25357</td>
<td>P SEM 001 TTH</td>
<td>10-1130AM</td>
<td>2011 MLB</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>433</td>
<td>Mod Mid E Gend</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29724</td>
<td>P LEC 001 MW</td>
<td>230-4PM</td>
<td>1110 NQ</td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------</td>
<td>----</td>
<td>----------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
</tr>
<tr>
<td>592</td>
<td>Ind Std Adv Jpn Lang</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>799</td>
<td>MA Essay Japan Std</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
### LSA II: Latin American and Caribbean Studies

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>425</td>
<td>Field Study</td>
<td>1.00</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>446</td>
<td>Comparative Ling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>-</td>
</tr>
<tr>
<td>462</td>
<td>Elem Nahuatl II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>464</td>
<td>Inter Nahuatl II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>466</td>
<td>Adv Nahuatl II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>472</td>
<td>Elem Quechua I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>474</td>
<td>Interm Quechua I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>476</td>
<td>Adv Quechua I</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>-</td>
</tr>
<tr>
<td>490</td>
<td>LACS Mini-Course</td>
<td>1.00</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Latin American And Caribbean Studies (LACS) Open Sections**

**Field Study**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>425</td>
<td>36</td>
<td>708</td>
<td>001</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

**Comparative Ling**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>446</td>
<td>32647</td>
<td>708</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>471 LORCH</td>
<td>Pires</td>
<td>19</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Elem Nahuatl II**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>462</td>
<td>25194</td>
<td>708</td>
<td>001</td>
<td>TTH</td>
<td>3-5PM</td>
<td>ARR</td>
<td>Tsai</td>
<td>10</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class will held in the Language Resource Center in North Quad.

**Inter Nahuatl II**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>464</td>
<td>25195</td>
<td>708</td>
<td>001</td>
<td>TTH</td>
<td>9-11AM</td>
<td>ARR</td>
<td>Tsai</td>
<td>9</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class will held in the Language Resource Center in North Quad.

**Adv Nahuatl II**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>466</td>
<td>25196</td>
<td>708</td>
<td>001</td>
<td>ARR</td>
<td></td>
<td>ARR</td>
<td>Tsai</td>
<td>10</td>
<td>N</td>
</tr>
</tbody>
</table>

Class will held in the Language Resource Center in North Quad.

**Elem Quechua I**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>472</td>
<td>21393</td>
<td>708</td>
<td>001</td>
<td>TTH</td>
<td>9-11AM</td>
<td>B810 EQ</td>
<td>Carlos Rios</td>
<td>7</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Interm Quechua I**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>474</td>
<td>11534</td>
<td>708</td>
<td>001</td>
<td>MW</td>
<td>10-12PM</td>
<td>242 WH</td>
<td>Carlos Rios</td>
<td>14</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Adv Quechua I**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>476</td>
<td>11535</td>
<td>708</td>
<td>001</td>
<td>MW</td>
<td>3-5PM</td>
<td>B804 EQ</td>
<td>Carlos Rios</td>
<td>10</td>
<td>N</td>
</tr>
</tbody>
</table>

**LACS Mini-Course**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>Location</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>490</td>
<td>31714</td>
<td>708</td>
<td>001</td>
<td>W</td>
<td>12-2PM</td>
<td>1508 NUB</td>
<td>Fila</td>
<td>13</td>
<td>Y</td>
</tr>
</tbody>
</table>

Portuguese for the Professions

Please note this class meets from March 9, 2020 through April 21, 2020. Winter 2020: This course counts toward the Portuguese minor requirements.
### LSA II: Middle Eastern & North African Studies

#### Middle Eastern And North African Studies (MENAS) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22211</td>
<td>DIS 003 F</td>
<td></td>
<td></td>
<td></td>
<td>10-11AM</td>
<td>1448 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22214</td>
<td>DIS 005 F</td>
<td></td>
<td></td>
<td></td>
<td>11-12PM</td>
<td>3463 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22217</td>
<td>DIS 006 F</td>
<td></td>
<td></td>
<td></td>
<td>11-12PM</td>
<td>3437 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22220</td>
<td>DIS 007 F</td>
<td></td>
<td></td>
<td></td>
<td>12-1PM</td>
<td>3463 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22223</td>
<td>DIS 008 F</td>
<td></td>
<td></td>
<td></td>
<td>12-1PM</td>
<td>3437 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22226</td>
<td>DIS 009 F</td>
<td></td>
<td></td>
<td></td>
<td>1-2PM</td>
<td>2436 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22261</td>
<td>DIS 010 W</td>
<td></td>
<td></td>
<td></td>
<td>9-10AM</td>
<td>2330 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22730</td>
<td>DIS 011 W</td>
<td></td>
<td></td>
<td></td>
<td>9-10AM</td>
<td>G160 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22733</td>
<td>DIS 012 W</td>
<td></td>
<td></td>
<td></td>
<td>10-11AM</td>
<td>B101 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22736</td>
<td>DIS 013 W</td>
<td></td>
<td></td>
<td></td>
<td>10-11AM</td>
<td>2212 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22953</td>
<td>DIS 015 W</td>
<td></td>
<td></td>
<td></td>
<td>11-12PM</td>
<td>B135 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22956</td>
<td>DIS 016 W</td>
<td></td>
<td></td>
<td></td>
<td>12-1PM</td>
<td>B101 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26016</td>
<td>DIS 017 W</td>
<td></td>
<td></td>
<td></td>
<td>12-1PM</td>
<td>2212 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26019</td>
<td>DIS 018 W</td>
<td></td>
<td></td>
<td></td>
<td>1-2PM</td>
<td>1339 MH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28185</td>
<td>DIS 019 W</td>
<td></td>
<td></td>
<td></td>
<td>2-3PM</td>
<td>B101 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22208</td>
<td>LEC 001 TTH</td>
<td></td>
<td></td>
<td></td>
<td>4-530PM</td>
<td>AUD 3 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>332</td>
<td>MENAS Topics in HU</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33990</td>
<td>LEC 001 TTH</td>
<td></td>
<td></td>
<td></td>
<td>530-7PM</td>
<td>2114 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>G Khan to Taliban</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31589</td>
<td>DIS 002 W</td>
<td></td>
<td></td>
<td></td>
<td>3-4PM</td>
<td>B103 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31593</td>
<td>DIS 003 TH</td>
<td></td>
<td></td>
<td></td>
<td>10-11AM</td>
<td>806 BMT</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31597</td>
<td>DIS 004 TH</td>
<td></td>
<td></td>
<td></td>
<td>11-12PM</td>
<td>268 WEISER</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31601</td>
<td>DIS 005 TH</td>
<td></td>
<td></td>
<td></td>
<td>1-2PM</td>
<td>2752 SSWB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31585</td>
<td>LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td>1-230PM</td>
<td>2260 USB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>Lrn Character Play</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23983</td>
<td>LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
<td>1-230PM</td>
<td>G023 WQ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25164</td>
<td>LAB 002 TH</td>
<td></td>
<td></td>
<td></td>
<td>4-6PM</td>
<td>2225 SEB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>463</td>
<td>Arab-Israeli Conflict</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23982</td>
<td>LAB 001 WF</td>
<td></td>
<td></td>
<td></td>
<td>1030-12PM</td>
<td>2225 SEB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>MENAS Masters Thesis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- CR: Class Requirement
- PREREQ: Prerequisites
- LAB FEE: Laboratory Fee
- OPEN SEATS: Available Seats
- WL: Waitlist

---

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>25243</td>
<td>Topics in Korean Stu</td>
<td>1.00</td>
<td>Walsh</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>290</td>
<td>Nam UG Fellows Pro-Seminar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29046</td>
<td>Nam Seminar, II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>472</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### LSA II: Russian, East European & Eurasian Studies

#### Russian, East European and Eurasian Studies (REEES) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>340</td>
<td>G Khan to Taliban</td>
<td>4.00</td>
<td></td>
<td></td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>31590</td>
<td>P DIS 002 W 3-4PM B103 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31594</td>
<td>P DIS 003 TH 10-11AM 806 BMT</td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>31598</td>
<td>P DIS 004 TH 11-12PM 268 WEISER</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>31602</td>
<td>P DIS 005 TH 1-2PM 2752 SSWB</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>31586</td>
<td>S LEC 001 MW 1-230PM 2260 USB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Northrop**

| 397  | Commu & Capit E Eur                 | 4.00|        |         | 1         | N   |
| 25755| P DIS 003 TH 4-5PM 238A WH          |    |        |         |           |     |
| 25760| P DIS 004 F 10-11AM 1507 NUB        |    |        |         | 12        | N   |
| 25765| P DIS 005 F 11-12PM 1024 DANA       |    |        |         | 4         | N   |
| 25745| A LEC 001 TTH 1130-1PM 260 WEISER   |    |        |         |           |     |

**Fehervary**

| 405  | Topics in REEES                     | 3.00|        |         | 25        | Y   |
| 33287| P SEM 002 MW 530-7PM B134 MLB       |    |        |         |           |     |

**Toman**

| 418  | Islam and Russia                   | 3.00|        |         | 10        | Y   |
| 32539| P SEM 001 MW 10-1130AM G449 MH      |    |        |         |           |     |

**Knysh**

| 601  | REEES Core Colloq                   | 1.00| ADVISORY|        | 15        | N   |
| 21091| P SEM 001 W 12-2PM ARR              |    |        |         |           |     |

**King**
### LSA II: South Asian Studies

**South Asian Studies (SAS) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>698</td>
<td>IR</td>
<td>IND</td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>798</td>
<td>South Asia MA Essay</td>
<td>I</td>
<td>IND</td>
<td>+</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

IR: Independent Study
IND: Independent Study
ARR: Arranged

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>698</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>798</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>INSTRUCTOR</td>
<td>LOCATION</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>----</td>
<td>--------</td>
<td>------------</td>
<td>----------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>347</td>
<td>Modern Thailand</td>
<td>3.00</td>
<td></td>
<td>White</td>
<td>1245 NQ</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Govts&amp;Pol S E Asia</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Hicken</td>
<td>2306 MH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

LSA II: South East Asian Studies

Southeast Asian Studies (SEAS) Open Sections
### LSA II: Prog in Internat’l & Comparative Studies

**International Studies (INTLSTD) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>Int to Intnl Studies</td>
<td>3.00</td>
<td>15 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19881</td>
<td>P</td>
<td>DIS 002</td>
<td>TH</td>
<td>4-530PM</td>
<td>355 WEISER</td>
</tr>
<tr>
<td>19882</td>
<td>P R</td>
<td>DIS 003</td>
<td>TH</td>
<td>10-1130AM</td>
<td>455 WEISER</td>
</tr>
<tr>
<td>19883</td>
<td>P</td>
<td>DIS 004</td>
<td>TH</td>
<td>830-10AM</td>
<td>355 WEISER</td>
</tr>
<tr>
<td>19884</td>
<td>P</td>
<td>DIS 005</td>
<td>F</td>
<td>1-230PM</td>
<td>355 WEISER</td>
</tr>
<tr>
<td>19885</td>
<td>P</td>
<td>DIS 006</td>
<td>F</td>
<td>230-4PM</td>
<td>355 WEISER</td>
</tr>
<tr>
<td>20356</td>
<td>P</td>
<td>DIS 007</td>
<td>F</td>
<td>4-530PM</td>
<td>355 WEISER</td>
</tr>
<tr>
<td>20794</td>
<td>P</td>
<td>DIS 009</td>
<td>F</td>
<td>1130-1PM</td>
<td>455 WEISER</td>
</tr>
<tr>
<td>20795</td>
<td>P</td>
<td>DIS 010</td>
<td>TH</td>
<td>430-6PM</td>
<td>455 WEISER</td>
</tr>
<tr>
<td>20851</td>
<td>P</td>
<td>DIS 011</td>
<td>TH</td>
<td>830-10AM</td>
<td>455 WEISER</td>
</tr>
<tr>
<td>20852</td>
<td>P</td>
<td>DIS 012</td>
<td>F</td>
<td>10-1130AM</td>
<td>455 WEISER</td>
</tr>
<tr>
<td>19836</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>AUD A AH</td>
</tr>
</tbody>
</table>

### INTLSTD Spec Topics

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>170</td>
<td>INTLSTD Spec Topics</td>
<td>1.00</td>
<td>22 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25947</td>
<td>P R</td>
<td>LEC 001</td>
<td>M</td>
<td>6-8PM</td>
<td>355 WEISER</td>
</tr>
</tbody>
</table>

### Network Intnl Intern & Career

This course is a 7-week mini course that begins January 13, 2020 and ends February 25, 2020.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22272</td>
<td>Human Rights: Hist &amp; Practice TIR 007</td>
<td>4</td>
<td></td>
<td></td>
<td>Y</td>
<td>14</td>
</tr>
<tr>
<td>21230</td>
<td>Human Rights: Hist &amp; Practice LEC 001</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>14</td>
</tr>
<tr>
<td>385</td>
<td>Intl Topics in SS</td>
<td>3</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>25268</td>
<td>Indigenous v Global S. America LEC 001</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>33596</td>
<td>Globalization and Global India DIS 003</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>34155</td>
<td>National Period Latin America DIS 009</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>34156</td>
<td>National Period Latin America DIS 010</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>18453</td>
<td>People, Land, and Time LEC 001</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>20354</td>
<td>People, Land, and Time LEC 002</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>27017</td>
<td>Sexual Violence and War LEC 004</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>33923</td>
<td>Consequences of Contention LEC 005</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>32417</td>
<td>Hist of Med, Disease &amp; Body LEC 006</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>25199</td>
<td>Violence and the Other LEC 010</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>33874</td>
<td>Circulating Worlds LEC 014</td>
<td>1</td>
<td></td>
<td></td>
<td>Y</td>
<td>10</td>
</tr>
</tbody>
</table>

No credit given to students who completed INTLSTD 401/POLSCI 489: Political Terror: State Repression of Human Rights.

Section 010: Spanish-only section. Students interested in taking UC 390.001 for one additional credit should speak with the GSI. Overrides for UC 390 will be issued after classes begin.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>140</td>
<td>Lloyd Scholars for Writing and the Arts</td>
<td>3.00</td>
<td>Tucker</td>
<td>24</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>16245</td>
<td>Arts &amp; Humanities</td>
<td>F</td>
<td>230-530PM</td>
<td>ARR</td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>19006</td>
<td>Art in Public Spaces/FestiFool</td>
<td>B065 ALH</td>
<td>Tucker</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>From Kansas to Munchkin Land</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>19939</td>
<td>Writing &amp; Arts II</td>
<td>10-1130AM</td>
<td>2012 ALH</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>34109</td>
<td>Playwright and the Dramaturg</td>
<td>Beal</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19941</td>
<td>Poetry, Magic, and Science</td>
<td>Tell</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34110</td>
<td>The Children's Story</td>
<td>McDaniel</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27641</td>
<td>Event Zero: Writing IntoMystery</td>
<td>Silver</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>299</td>
<td>Writing in Motion</td>
<td>1.00-4.00</td>
<td>150.00</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>150.00</td>
<td>Independent Study</td>
<td>ARR</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Lloyd Hall Scholars Program (LHSP) Open Sections
### Department of Linguistics

#### Cognitive Science (COGSCI) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>32073 P</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>9-10AM</td>
<td>955 WEISER</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Bollard</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32074 P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>10-11AM</td>
<td>955 WEISER</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32075 P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>11-12PM</td>
<td>955 WEISER</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32076 P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>12-1PM</td>
<td>Bollard</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32077 P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>1-2PM</td>
<td>955 WEISER</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32078 P</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>2-3PM</td>
<td>955 WEISER</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32079 P</td>
<td>DIS</td>
<td>008</td>
<td>TH</td>
<td>2-3PM</td>
<td>955 WEISER</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32080 P</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>3-4PM</td>
<td>955 WEISER</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32081 P</td>
<td>DIS</td>
<td>010</td>
<td>TH</td>
<td>4-5PM</td>
<td>955 WEISER</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32082 P</td>
<td>DIS</td>
<td>011</td>
<td>F</td>
<td>9-10AM</td>
<td>B830 EQ</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32083 P</td>
<td>DIS</td>
<td>012</td>
<td>F</td>
<td>10-11AM</td>
<td>B830 EQ</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32084 P</td>
<td>DIS</td>
<td>013</td>
<td>F</td>
<td>11-12PM</td>
<td>1405 EQ</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32072 S</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>1324 EH</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>209</td>
<td>33363 P</td>
<td>R</td>
<td>DIS</td>
<td>002</td>
<td>TH</td>
<td>3-4PM</td>
<td>3401 MH</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Brennan</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>33365 P</td>
<td>R</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>4-5PM</td>
<td>2346 SEB</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33367 P</td>
<td>R</td>
<td>DIS</td>
<td>004</td>
<td>TH</td>
<td>5-6PM</td>
<td>B101 MLB</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33369 P</td>
<td>R</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>9-10AM</td>
<td>1448 MH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33371 P</td>
<td>R</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>11-12PM</td>
<td>B3580 BUS</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33373 P</td>
<td>R</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>12-1PM</td>
<td>4212 SEB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33361 S</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>955 WEISER</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Bollard</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>32661 P</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>471 WEISER</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Lempert</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>D</td>
<td>IND</td>
<td>+</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Linguistics (LING) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>22273 P</td>
<td>R</td>
<td>SEM</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>403 LORCH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Meek</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>11539 P</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>9-10AM</td>
<td>130 TAP</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11737 P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>10-11AM</td>
<td>3303 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11540 P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>11-12PM</td>
<td>2752 SSWB</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11541 P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>9-10AM</td>
<td>1405 EQ</td>
<td>23</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11542 P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>12-1PM</td>
<td>1567 NUB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11543 P</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>12-1PM</td>
<td>2340 SEB</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19419 P</td>
<td>DIS</td>
<td>008</td>
<td>TH</td>
<td>3-4PM</td>
<td>2520 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19420 P</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>5-6PM</td>
<td>2412 MLB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19421 P</td>
<td>DIS</td>
<td>010</td>
<td>TH</td>
<td>4-5PM</td>
<td>2218 SEB</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20025 P</td>
<td>DIS</td>
<td>011</td>
<td>TH</td>
<td>4-5PM</td>
<td>B3580 EQ</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20026 P</td>
<td>DIS</td>
<td>012</td>
<td>TH</td>
<td>5-6PM</td>
<td>1512 NUB</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22586 P</td>
<td>DIS</td>
<td>013</td>
<td>TH</td>
<td>3-4PM</td>
<td>1507 NUB</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11548 S</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>12-1PM</td>
<td>471 LORCH</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>193</td>
<td>29623 P</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>471 LORCH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>McNulty</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>209</td>
<td>33234 P</td>
<td>R</td>
<td>DIS</td>
<td>002</td>
<td>TH</td>
<td>3-4PM</td>
<td>3401 MH</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Brennan</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>33235 P</td>
<td>R</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>4-5PM</td>
<td>2346 SEB</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33236 P</td>
<td>R</td>
<td>DIS</td>
<td>004</td>
<td>TH</td>
<td>5-6PM</td>
<td>B101 MLB</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33237 P</td>
<td>R</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>9-10AM</td>
<td>1448 MH</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33238 P</td>
<td>R</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>11-12PM</td>
<td>B3580 BUS</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33239 P</td>
<td>R</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>12-1PM</td>
<td>4212 SEB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33333 S</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>955 WEISER</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Bollard</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>272</td>
<td>11545 P</td>
<td>DIS</td>
<td>002</td>
<td>T</td>
<td>3-4PM</td>
<td>373 LORCH</td>
<td>7</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11546 P</td>
<td>DIS</td>
<td>004</td>
<td>W</td>
<td>1-2PM</td>
<td>1512 NUB</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11547 P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>11-12PM</td>
<td>2346 SEB</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11544 A</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>296 WEISER</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>11548 P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>1469 MH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Duanmu</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>11549 P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>G115 AH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Abner</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>17868 P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>3401 MH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Abney</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>347</td>
<td>25085 P</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>5-6PM</td>
<td>B109 MLB</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Cheng</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25086 P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>9-10AM</td>
<td>1632 CHEM</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27272 P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>10-11AM</td>
<td>1427 MH</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27273 P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>11-12PM</td>
<td>806 BMT</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27274 P</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>12-1PM</td>
<td>3556 DANA</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>----------------------------------</td>
<td>-----</td>
<td>-----------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>-----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21020</td>
<td>A  LEC 001 MW 9-10AM 1202 SEB</td>
<td></td>
<td>Levinson</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>370</td>
<td>Lang&amp;Discrim</td>
<td>3.00</td>
<td>Namboodiripad</td>
<td>17 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19422</td>
<td>P  DIS 002 F 10-11AM G115 AH</td>
<td></td>
<td>Namboodiripad</td>
<td>11 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19423</td>
<td>P  DIS 003 F 11-12PM 1028 DANA</td>
<td></td>
<td>Namboodiripad</td>
<td>18 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19424</td>
<td>P  DIS 004 F 12-1PM 1220 WEILL</td>
<td></td>
<td>Namboodiripad</td>
<td>16 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25091</td>
<td>P  DIS 005 F 12-1PM 471 LORCH</td>
<td></td>
<td>Namboodiripad</td>
<td>4 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29473</td>
<td>P  DIS 006 TH 5-6PM B124 MLB</td>
<td></td>
<td>Namboodiripad</td>
<td>20 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29474</td>
<td>P  DIS 007 F 9-10AM 049 UMMA</td>
<td></td>
<td>Namboodiripad</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>385</td>
<td>Experiential Pract</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>391</td>
<td>Teach ESL Mngt Comm</td>
<td>3.00</td>
<td>Des Jardins, Rodriguez</td>
<td>4 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413</td>
<td>Speech Science</td>
<td>3.00</td>
<td>Bouavichith</td>
<td>10 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>Face-to-Face Interac</td>
<td>3.00</td>
<td>Lempert</td>
<td>9 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31547</td>
<td>P  SEM 001 TTH 10-1130AM 242 WH</td>
<td>3.00</td>
<td>Namboodiripad</td>
<td>17 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>492</td>
<td>Topics in Ling</td>
<td>3.00</td>
<td>Heath</td>
<td>20 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>513</td>
<td>Phonology</td>
<td>3.00</td>
<td>Duanmu</td>
<td>13 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>516</td>
<td>Semantics &amp; Pragmatic</td>
<td>3.00</td>
<td>Keshet</td>
<td>12 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>792</td>
<td>Linguistics Topics</td>
<td>3.00</td>
<td>Queen, Beddor</td>
<td>11 Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>Phys Polymers</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>514</td>
<td>Comp Matrls</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>30</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>518</td>
<td>Organometallic Chem</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>34</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>538</td>
<td>Macromolecule</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>790</td>
<td>Fac Actv Res Surv</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Macromolecular Sem</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>890</td>
<td>Intro Res Technique</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Mathematics Department

Mathematics (MATH) Open Sections

---MATH DEPARTMENT POLICY REQUIRES THAT STUDENTS ATTEND BOTH OF THE FIRST TWO CLASS MEETINGS (OR NOTIFY THE INSTRUCTOR IN ADVANCE OF THEIR ABSENCE) OR THEY MAY BE DROPPED FROM THE CLASS.
---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.
---MATH DEPARTMENT POLICY LIMITS STUDENTS TO A MAXIMUM OF 4 CREDITS FOR COURSES NUMBERED BELOW 112.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>105</td>
<td>Data,Fncns,Graphs</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Data,Fncns,Graphs**
  - **Class #** 25219
  - **CODE** MTTH
  - **CMP** 052
  - **SEC** 4-530PM
  - **TIME** 2325 MH
  - **LOCATION**
  - **CR** 1
  - **INSTRUCTOR** N

Evening Exams TBA. Avoid scheduling classes that conflict with these times.

- **Class #** 19900
- **CODE** MWF
- **CMP** 170
- **SEC** 9-11AM
- **TIME** 2353 MH
- **LOCATION**
- **CR** 13
- **INSTRUCTOR** N

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Avoid scheduling classes that conflict with these times.

---

**Calculus I**

- **Class #** 11565
- **CODE** MWF
- **CMP** 001
- **SEC** 830-10AM
- **TIME** 2325 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 11571
- **CODE** MWF
- **CMP** 003 T
- **SEC** 830-10AM
- **TIME** 2325 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 11568
- **CODE** MWF
- **CMP** 004 T
- **SEC** 830-10AM
- **TIME** 2449 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 24086
- **CODE** MWF
- **CMP** 006
- **SEC** 830-10AM
- **TIME** 2427 MH
- **LOCATION**
- **CR** 2
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 27526
- **CODE** TTHF
- **CMP** 009
- **SEC** 830-10AM
- **TIME** 3460 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 11574
- **CODE** TF
- **CMP** 044
- **SEC** 1130-1PM
- **TIME** 2455 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 25239
- **CODE** TF
- **CMP** 049 TH
- **SEC** 1130-1PM
- **TIME** 2330 MH
- **LOCATION**
- **CR** 1
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 11575
- **CODE** TF
- **CMP** 061
- **SEC** 1-230PM
- **TIME** 2325 MH
- **LOCATION**
- **CR** 2
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 11579
- **CODE** THF
- **CMP** 063 T
- **SEC** 1-230PM
- **TIME** 2325 MH
- **LOCATION**
- **CR** 3
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 24085
- **CODE** TF
- **CMP** 064
- **SEC** 1-230PM
- **TIME** 2455 MH
- **LOCATION**
- **CR** 2
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.

---

**Calculus I**

- **Class #** 19033
- **CODE** MWF
- **CMP** 070 MWF
- **SEC** 1-230PM
- **TIME** 2436 MH
- **LOCATION**
- **CR** 1
- **INSTRUCTOR** N

Avoid scheduling classes that conflict with these times.

Evening Exams TBA.
<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29770</td>
<td>P</td>
<td>LEC 090</td>
<td>M</td>
<td>W</td>
<td>4-530PM</td>
<td>2436 MH</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24089</td>
<td>P</td>
<td>LEC 099</td>
<td>MTH</td>
<td>6-8PM</td>
<td>2325 MH</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24084</td>
<td>P</td>
<td>LEC 102</td>
<td>MTTH</td>
<td>4-530PM</td>
<td>3451 MH</td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25222</td>
<td>P</td>
<td>LEC 104</td>
<td>M</td>
<td>W</td>
<td>4-530PM</td>
<td>2449 MH</td>
<td>3</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11583</td>
<td>PDR</td>
<td>LEC 170</td>
<td>TTH</td>
<td>9-11AM</td>
<td>B860G EH</td>
<td>Lee</td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 170</td>
<td>M</td>
<td>9-11AM</td>
<td>3460 MH</td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11584</td>
<td>PDR</td>
<td>LEC 171</td>
<td>TTH</td>
<td>11-1PM</td>
<td>B860G EH</td>
<td>Horvath</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 171</td>
<td>F</td>
<td>11-1PM</td>
<td>2437 MH</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11585</td>
<td>PDR</td>
<td>LEC 172</td>
<td>MWF</td>
<td>1-3PM</td>
<td>3356 MH</td>
<td>Khumbah</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 172</td>
<td>M</td>
<td>1-3PM</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11586</td>
<td>PDR</td>
<td>LEC 173</td>
<td>MWF</td>
<td>3-5PM</td>
<td>3356 MH</td>
<td>Khumbah</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 173</td>
<td>M</td>
<td>3-5PM</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11587</td>
<td>PDR</td>
<td>LEC 174</td>
<td>MWF</td>
<td>1-3PM</td>
<td>3356 MH</td>
<td>Khumbah</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 174</td>
<td>M</td>
<td>1-3PM</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27430</td>
<td>PDR</td>
<td>LEC 178</td>
<td>MWF</td>
<td>8-10AM</td>
<td>3314 MH</td>
<td>Johnson</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 178</td>
<td>M</td>
<td>8-10AM</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27431</td>
<td>PDR</td>
<td>LEC 179</td>
<td>MWF</td>
<td>10-12PM</td>
<td>3314 MH</td>
<td>Johnson</td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LEC 179</td>
<td>M</td>
<td>10-12PM</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or <a href="mailto:csp-4info@umich.edu">csp-4info@umich.edu</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34231</td>
<td>A</td>
<td>MID 199</td>
<td>T</td>
<td>8-10PM</td>
<td>ARR</td>
<td></td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>A</td>
<td>MID 199</td>
<td>T</td>
<td>8-10PM</td>
<td>ARR</td>
<td></td>
<td>2</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**116 Calculus II**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24096</td>
<td>P</td>
<td>LEC 002</td>
<td>MTH</td>
<td>830-10AM</td>
<td>3427 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**U of M Open Classes Only Schedule of Classes**
Avoid scheduling classes that conflict with these times.

Evening Exams TBA
Avoid scheduling classes that conflict with these times.

This section is for STEM Comm students. Please contact Marybeth Bauer <bauermb@umich.edu> to enroll.

https://sites.google.com/umich.edu/stem-comm/home

Evening Exams for MATH 116: Mon, Feb 11, 6-8PM & Mon, Mar 25, 6-8PM. Avoid scheduling classes that conflict with these times.
Evening Exams TBA
Avoid scheduling classes that conflict with these times
24094  P  LEC 105  MWF  4-5PM  3302 MH  3  N
29747  P  LEC 122  MTTH  530-7PM  3314 MH  2  N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams TBA
Avoid scheduling classes that conflict with these times
16573  PDR LEC 170  MWF  9-11AM  1096 EH  Lofton  15  N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams TBA
Avoid scheduling classes that conflict with these times
29747  P  LEC 122  MTTH  530-7PM  3314 MH  2  N

Evening Exams TBA
Avoid scheduling classes that conflict with these times
34235  A  MID 199  M  6-8PM  ARR  2.00 ADVISORY, ENFORCED
This course meets in north quad
18327  PDR LAB 001  MW  3-5PM  2135 NQ  Conger  18  N
This course meets in north quad
19527  PDR LAB 002  TTH  1-3PM  2155 NQ  Conger  18  N

Evening Exams TBA
Avoid scheduling classes that conflict with these times
25312  PDR LEC 172  MWF  1-3PM  1096 EH  Farokhrani  15  N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams TBA
Avoid scheduling classes that conflict with these times
27432  PDR LEC 173  MWF  3-5PM  1096 EH  Farokhrani  14  N
This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Evening Exams TBA
Avoid scheduling classes that conflict with these times
32552  P  LEC 006  MW  6-8PM  1401 MH  Li  42  Y

Please note the restricted seats. For information about overrides, please contact the staff in IOE at widdobber@umich.edu

201 Math Writing Intro 3.00 ADVISORY
33971  P  LAB 001  MT  5-7PM  B860 EH  DeBacker  8  Y

214 App Linear Algebra 4.00 ADVISORY
16575  P R LEC 001  TTH  4-6PM  2306 MH  DeBacker  9  Y

Evening Exams TBA.
Avoid scheduling classes that conflict with these times.

Please note the restricted seats. For information about overrides, please contact the staff in IOE at widdobber@umich.edu

19224  P R LEC 003  MWF  3-4PM  3330 MH  Liu  35  Y
19224  P R LEC 003  T  2-3PM  1640 CHEM  Liu  35  Y

Evening Exams TBA.
Avoid scheduling classes that conflict with these times.

Please note the restricted seats. For information about overrides, please contact the staff in IOE at widdobber@umich.edu

26021  P R LEC 004  MTWF  8-9AM  A859 CHEM-TBLC  Burns Jr  43  Y

Evening Exams TBA.
Avoid scheduling classes that conflict with these times.

Please note the restricted seats. For information about overrides, please contact the staff in IOE at widdobber@umich.edu

29757  P R LEC 005  TTH  6-8PM  2306 MH  Farre Puiggali  46  Y

Evening Exams TBA.
Avoid scheduling classes that conflict with these times.

Please note the restricted seats. For information about overrides, please contact the staff in IOE at widdobber@umich.edu

32552  P R LEC 006  MW  6-8PM  1401 MH  Li  42  Y

Evening Exams TBA.
Avoid scheduling classes that conflict with these times.
Please note the restricted seats. For information about overrides, please contact the staff in IOE at widobber@umich.edu

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>34236</td>
<td>Multi &amp; Vector Calc</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11605</td>
<td>P LAB 021 TH 10-11AM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34236</td>
<td>A MID 199 W 8-10PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34236</td>
<td>A MID 199 T 8-10PM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34236</td>
<td>4.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>215</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Evening Exams TBA
Avoid scheduling classes that conflict with these times
11606 P LAB 022 TH 11-12PM
11607 P LAB 023 TH 3-4PM
11608 P LAB 024 TH 4-5PM
11604 A LEC 020 MWF 9-10AM

Avoid scheduling classes that conflict with these times
11609 A LEC 030 MWF 10-11AM
11610 P LAB 031 T 10-11AM
11611 P LAB 032 T 11-12PM
11612 P LAB 033 T 3-4PM
11613 P LAB 034 T 4-5PM

Avoid scheduling classes that conflict with these times
11609 A LEC 030 MWF 10-11AM
11610 P LAB 031 T 10-11AM
11611 P LAB 032 T 11-12PM
11612 P LAB 033 T 3-4PM
11613 P LAB 034 T 4-5PM

Avoid scheduling classes that conflict with these times
11620 P LAB 051 T 8-9AM
11621 P LAB 052 T 9-10AM
11622 P LAB 053 T 1-2PM
11623 P LAB 054 T 2-3PM

Avoid scheduling classes that conflict with these times
11620 P LAB 051 T 8-9AM
11621 P LAB 052 T 9-10AM
11622 P LAB 053 T 1-2PM
11623 P LAB 054 T 2-3PM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11621 P LAB 052 T 9-10AM
11622 P LAB 053 T 1-2PM
11623 P LAB 054 T 2-3PM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM

Avoid scheduling classes that conflict with these times
11619 A LEC 050 MWF 12-1PM
11620 P LAB 051 T 8-9AM
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11627</td>
<td>P LAB 063</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11628</td>
<td>P LAB 064</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11624</td>
<td>A LEC 060</td>
<td>1528</td>
<td>NUB</td>
<td>Silverman</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34212</td>
<td>A MID 065</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11630</td>
<td>P LAB 071</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11631</td>
<td>P LAB 072</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11632</td>
<td>P LAB 073</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11633</td>
<td>P LAB 074</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11629</td>
<td>A LEC 070</td>
<td>1528</td>
<td>NUB</td>
<td>Silverman</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34213</td>
<td>A MID 075</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>Intro Diff Equat</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11634</td>
<td>P R LAB 011</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11635</td>
<td>P R LAB 012</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11636</td>
<td>P R LAB 013</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11637</td>
<td>P R LAB 014</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16998</td>
<td>A R LEC 010</td>
<td>260</td>
<td>WEISER</td>
<td>Prokhorov</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34237</td>
<td>A R MID 015</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11639</td>
<td>P R LAB 021</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11640</td>
<td>P R LAB 022</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11641</td>
<td>P R LAB 023</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11642</td>
<td>P R LAB 024</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11638</td>
<td>A R LEC 020</td>
<td>260</td>
<td>WEISER</td>
<td>Prokhorov</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34238</td>
<td>A R MID 025</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11644</td>
<td>P R LAB 031</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11645</td>
<td>P R LAB 032</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11646</td>
<td>P R LAB 033</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11647</td>
<td>P R LAB 034</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11643</td>
<td>A R LEC 030</td>
<td>260</td>
<td>WEISER</td>
<td>Norton</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Evening Exams TBA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Avoid scheduling classes that conflict with these times</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34239</td>
<td>A R MID 035</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 203 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11649</td>
<td>A R</td>
<td>MID</td>
<td>035</td>
<td>W</td>
<td>8-10PM</td>
<td>ARR</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11650</td>
<td>P R</td>
<td>LAB</td>
<td>041</td>
<td>TH</td>
<td>10-11AM</td>
<td>B743 EH</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11651</td>
<td>P R</td>
<td>LAB</td>
<td>042</td>
<td>TH</td>
<td>11-12PM</td>
<td>B743 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11652</td>
<td>P R</td>
<td>LAB</td>
<td>044</td>
<td>TH</td>
<td>5-6PM</td>
<td>B745 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11653</td>
<td>A R</td>
<td>LEC</td>
<td>040</td>
<td>MWF</td>
<td>11-12PM</td>
<td>260 WEISER</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>217</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11654</td>
<td>P R</td>
<td>LAB</td>
<td>051</td>
<td>T</td>
<td>9-10AM</td>
<td>B743 EH</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11655</td>
<td>P R</td>
<td>LAB</td>
<td>052</td>
<td>T</td>
<td>1-2PM</td>
<td>B743 EH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11656</td>
<td>P R</td>
<td>LAB</td>
<td>053</td>
<td>T</td>
<td>2-3PM</td>
<td>B743 EH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11657</td>
<td>P R</td>
<td>LAB</td>
<td>054</td>
<td>T</td>
<td>8-9AM</td>
<td>B743 EH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11658</td>
<td>P R</td>
<td>LAB</td>
<td>055</td>
<td>T</td>
<td>8-9PM</td>
<td>B743 EH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>289</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>399</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00-6.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>419</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>425</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>476</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>489</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>582</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>594</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>615</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>632</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>654</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------------------</td>
<td>----</td>
<td>-------------</td>
<td>----------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>657</td>
<td>Nonlin Part Diff Eq</td>
<td>3.00</td>
<td>Wu</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>657</td>
<td>Nonlin Part Diff Eq</td>
<td>3.00</td>
<td>Barvinok</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>669</td>
<td>Combinatorial Theory</td>
<td>3.00</td>
<td>Canary</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>732</td>
<td>Topics Alg Geom II</td>
<td>3.00</td>
<td>Fulton</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>775</td>
<td>Number Theory</td>
<td>3.00</td>
<td>Ho</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>781</td>
<td>Topics Math Logic</td>
<td>3.00</td>
<td>Blass</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>929</td>
<td>Internship</td>
<td>1.00</td>
<td>Kriz</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- ADVISORY: Advisories are required.
- ENFORCED: Enrollment is enforced.
# Medieval and Early Modern Studies

### Medieval and Early Modern Studies (MEMS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>316</td>
<td>Medieval Women</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>26</td>
<td>Y</td>
</tr>
<tr>
<td>31563</td>
<td>P LEC 001 TTH 8:30-10:00 AM</td>
<td></td>
<td>French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Islam in South Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>31670</td>
<td>P DIS 002 T 1:00-2:00 PM</td>
<td></td>
<td>Mir</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31675</td>
<td>P DIS 003 W 10:00-11:00 AM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>33807</td>
<td>P DIS 004 W 11:00-12:00 PM</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>31665</td>
<td>A LEC 001 TTH 11:30-1:15 PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>333</td>
<td>Dante's Div Comedy</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>34</td>
<td>Y</td>
</tr>
<tr>
<td>31277</td>
<td>P LEC 001 TTH 11:30-1:15 PM</td>
<td></td>
<td>Mallette</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>345</td>
<td>Medieval Arch</td>
<td>3.00</td>
<td></td>
<td></td>
<td>54</td>
<td>Y</td>
</tr>
<tr>
<td>23032</td>
<td>P LEC 001 TTH 11:30-1:15 PM</td>
<td></td>
<td>Timmermann</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>355</td>
<td>Miraculous Diabolical</td>
<td>3.00</td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>28834</td>
<td>P LEC 001 TTH 1:20-3:00 PM</td>
<td></td>
<td>Holmes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>367</td>
<td>Shakespeare Plays</td>
<td>4.00</td>
<td></td>
<td>90.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22362</td>
<td>P DIS 002 F 11:00-12:00 PM</td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>24991</td>
<td>P DIS 003 F 1:00-2:00 PM</td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>22361</td>
<td>A LEC 001 MW 1:20-3:00 PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>Postclassic Latin II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td>31892</td>
<td>P LEC 001 TTH 1:20-3:00 PM</td>
<td></td>
<td>Markus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>Icelandic Saga</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>33484</td>
<td>P REC 001 MW 1:20-3:00 PM</td>
<td></td>
<td>Gull</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>Chaucer</td>
<td>3.00</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>29140</td>
<td>P REC 001 MW 1:20-3:00 PM</td>
<td></td>
<td>Sanok</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>Med&amp;EM Study Topics</td>
<td>3.00</td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>31739</td>
<td>P SEM 001 T 1:20-3:00 PM</td>
<td></td>
<td>French</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34514</td>
<td>P SEM 002 M 4:40-6:40 PM</td>
<td></td>
<td>Sanok</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>898</td>
<td>Interdisc Diss Coll</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17522</td>
<td>P SEM 001 F 1:20-3:00 PM</td>
<td></td>
<td>Timmermann</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The meeting date and time will be set in consultation with students enrolled in the course at the beginning of the term.
## Middle East Studies Department

### Arabic Language (ARABIC) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | Hannouchi | 8 | Y |
| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | STB | 8 | Y |

Section 001 will focus on Levantine dialect.

| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | Beebani | 13 | Y |
| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | NQ | 13 | Y |

Section 002 will focus on Levantine dialect.

| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | Reading | 3 | Y |
| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | NUB | 3 | Y |

Section 003 will focus on Levantine dialect.

| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | Madi | 13 | Y |
| 102    | Elementary Arabic II | 5.00 | ADVISORY, ENFORCED | NQ | 13 | Y |

Section 004 will focus on Egyptian dialect.

| 202    | Intermed Arabic II  | 5.00 | ADVISORY, ENFORCED | Madi | 11 | Y |
| 202    | Intermed Arabic II  | 5.00 | ADVISORY, ENFORCED | NQ | 11 | Y |

Section 001 will focus on Egyptian dialect.

| 202    | Intermed Arabic II  | 5.00 | ADVISORY, ENFORCED | Alsayegh | 10 | Y |
| 202    | Intermed Arabic II  | 5.00 | ADVISORY, ENFORCED | NUB | 10 | Y |

Section 003 will focus on Levantine dialect.

| 401    | Classical Armenian  | 4.00 | ADVISORY | Bardakjian | 8 | Y |
| 499    | Ind Study Armenian  | 1.00-4.00 |        |        | 1 | N |

### Armenian Language (ARMENIAN) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

| 102    | West Armen II        | 4.00 | ADVISORY | Pifer | 8 | Y |
| 102    | West Armen II        | 4.00 | ADVISORY | STB | 8 | Y |

| 202    | IM West Arm II       | 4.00 | ADVISORY | Pifer | 7 | Y |
| 202    | IM West Arm II       | 4.00 | ADVISORY | STB | 7 | Y |

| 389    | Armenians in Turkey  | 3.00 |        | Al-Rustom | 14 | Y |
| 401    | Classical Armenian   | 4.00 | ADVISORY |        | 8 | Y |

| 499    | Ind Study Armenian   | 1.00-4.00 |        |        | 1 | N |

### Hebrew Language (HEBREW) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

| 102    | Elem Hebrew II       | 5.00 | ENFORCED | Weizman | 16 | Y |
| 102    | Elem Hebrew II       | 5.00 | ENFORCED | STB | 16 | Y |

| 102    | Elem Hebrew II       | 5.00 | ENFORCED | STB | 16 | Y |

| 11456  | Elem Hebrew II       | 5.00 | ENFORCED | STB | 16 | Y |

| 11456  | Elem Hebrew II       | 5.00 | ENFORCED | STB | 16 | Y |

<p>| 11456  | Elem Hebrew II       | 5.00 | ENFORCED | STB | 16 | Y |</p>
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Elem Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Elem Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td>Segal</td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Elem Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Intermed Hebrew I</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>Intermed Hebrew I</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>IM Mod Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>IM Mod Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>IM Mod Hebrew II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>13</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>301</td>
<td>Advanced Hebrew II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>Segal</td>
<td>7</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Ind Study in Hebrew</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

### Middle East Languages (MELANG) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>202</td>
<td>Intmed Class Heb II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>420</td>
<td>Intro to Akkadian</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>431</td>
<td>Intr Mid Egyptian II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Intrmd Class Heb</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>8</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

### Middle East Studies (MIDEAST) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>216</td>
<td>intro Islam</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>218</td>
<td>Armenia Cult&amp;Ethn</td>
<td>3.00</td>
<td>Pifer</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>236</td>
<td>Int New Tstmt</td>
<td>4.00</td>
<td>Pifer</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>281</td>
<td>Jews in Modern World</td>
<td>4.00</td>
<td>Pinsker</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>284</td>
<td>Arab-Israeli Conflic</td>
<td>4.00</td>
<td>Pinsker</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>295</td>
<td>Sem in MidEast Stds</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------------</td>
<td>----</td>
<td>------------------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>Intro Arab Culture</td>
<td>4.00</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16807</td>
<td>P DIS 004 TTH 2-3PM</td>
<td>B211 MB</td>
<td>Bardenstein</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16927</td>
<td>P DIS 005 TTH 3-4PM</td>
<td>B116 MB</td>
<td>Bardenstein</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19205</td>
<td>P DIS 006 TTH 4-5PM</td>
<td>2175 NO</td>
<td>Bardenstein</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19647</td>
<td>P DIS 007 TTH 5-6PM</td>
<td>B122 MB</td>
<td>Bardenstein</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10974</td>
<td>A LEC 001 MW 12-1PM</td>
<td>1400 CHEM</td>
<td>Bardenstein</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>Ottoman History II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29666</td>
<td>P LEC 001 MW 11-30-1PM 1105 NJQ</td>
<td>Cipa</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>Proph Muhammad Islam</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32517</td>
<td>P LEC 001 TTH 23:40-1PM 1185 NJQ</td>
<td>Hagen</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Hist&amp;Rel Judaism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32522</td>
<td>P LEC 001 MW 5:30-7PM 5040 TISCH</td>
<td>Boccaccini</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>338</td>
<td>Egyptian Arch</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32597</td>
<td>P DIS 003 F 12:19-1PM 2407 MH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32598</td>
<td>P DIS 004 F 2:30-3PM 1185 NO</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>G Khan to Taliban</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31587</td>
<td>P DIS 002 T 3-4PM 2103 MB</td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31591</td>
<td>P DIS 003 W 10-11 AM 806 BMT</td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31595</td>
<td>P DIS 004 TH 11-12 PM 268 WEISER</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31599</td>
<td>P DIS 005 TH 1-2PM 2752 SSWB</td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31583</td>
<td>P LEC 001 MW 1-230PM 2260 USB</td>
<td>Northrop</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>Sci/Tech Ancient ME</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>29798</td>
<td>P LEC 001 MW 1-230PM 2407 MH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Ancient Jerusalem</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34183</td>
<td>P LEC 001 TH 4-7PM 2202 MB</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>356</td>
<td>Israeli Cul&amp; Soc</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29690</td>
<td>P LEC 001 TTH 23:40-1PM 2407 MH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>375</td>
<td>Islam in South Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31669</td>
<td>P DIS 002 T 1-2PM 3411 MH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31674</td>
<td>P DIS 003 W 10-11 AM 2135 MB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33806</td>
<td>P DIS 004 W 11-12 PM 2462 MH</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31664</td>
<td>A LEC 001 TTH 230:30 PM 1427 MH</td>
<td>Mir</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>395</td>
<td>Study Abroad in ME</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30715</td>
<td>PD LEC 601 ARR ARR</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>418</td>
<td>Islam and Russia</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32519</td>
<td>P LEC 001 MW 10-1130 AM 24495 MH</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>History of Arab Lit</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10975</td>
<td>P SEM 001 TTH 10-1130 AM 2011 MB</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>433</td>
<td>Mod Mid E Gend</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29661</td>
<td>P LEC 001 MW 230-4PM 1110 NO</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>438</td>
<td>Exhibit Anc Egypt</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32521</td>
<td>P SEM 001 TTH 4-530 PM 1155 NO</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>445</td>
<td>Sem Egyptian Hist</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32520</td>
<td>P SEM 001 F 9-12PM 2011 MB</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Jwsh Mystism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32516</td>
<td>P LEC 001 TTH 4-530 PM 2427 MH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>Senior Honors Thesis</td>
<td>1.00-4.00</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Ind Study in MES</td>
<td>1.00-4.00</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Mod Arabic Fiction</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>27384</td>
<td>P LEC 001 ARR ARR ARR</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Topics in MES</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>29756</td>
<td>P LEC 001 TH 1-4PM 4155 LSA</td>
<td>Barzilai</td>
<td>Roby</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34002</td>
<td>P LEC 001 W 4-7PM 2122 MB</td>
<td>Boccaccini</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>INSTRUCTOR</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>------------------------------</td>
<td>-----</td>
<td>-----------------</td>
<td>------------</td>
<td>------------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>Modern Arab Authors</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Shammas</td>
<td>9</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>Dir Grad Readings</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>ARR</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss Pre-Cand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>ARR</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Dissertation Res</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>ARR</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Persian Language (PERSIAN) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Elem Persian II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Aghaei</td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>202</td>
<td>Intermed Persian II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Aghaei</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>404</td>
<td>Poetry in Mod Iran</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Aghaei</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>499</td>
<td>Ind Study in Persian</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>Cross</td>
<td>1</td>
<td>N</td>
</tr>
</tbody>
</table>

**Turkish Language (TURKISH) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Elem Turkish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Sevinc</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>202</td>
<td>Intermed Turkish II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Sevinc</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>499</td>
<td>Ind Study in Turkish</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>ARR</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>504</td>
<td>Mod Turkish Readings</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Sevinc</td>
<td>10</td>
<td>Y</td>
</tr>
</tbody>
</table>

This course is scheduled according to students' availability. Please contact the instructor Nilay Sevinc (nsevinc@umich.edu) if you are interested in taking this course.
## Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB) Open Sections

--FOR ADDITIONAL COURSES, PLEASE CHECK THE LISTINGS UNDER BIOLOGY AND EEB (ECOLOGY AND EVOLUTIONARY BIOLOGY).

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Undergrad Research</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25</td>
</tr>
<tr>
<td>306</td>
<td>Genetics Laboratory</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>80.00</td>
</tr>
</tbody>
</table>

Labs are closed to adding or swapping after the first lecture meeting. Students should attend the desired section to request an override.

--LABORATORY SECTIONS BEGIN ON MONDAY, JAN. 13. PLACES MUST BE CLAIMED AT THE BEGINNING OF THE FIRST LAB MEETING.

THREE HOURS PER WEEK AT IRREGULAR TIMES WILL BE REQUIRED IN ADDITION TO THE SCHEDULED LABS.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>310</td>
<td>Intro Biochemistry</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>Plant Physiol Lec</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

Introduction to Developmental Neurobiology

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>426</td>
<td>Molec Endocrinology</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>429</td>
<td>Cell&amp;Molec Biol Lab</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>150.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>526</td>
<td>Topics Cell Biology</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

MCDB 526 section 001 will meet with MCDB 528.002 in 5150 BSB.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>528</td>
<td>Exp Cell Biology</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>

Gene Regulation

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>Topics in MCDB</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

MCDB 600.001 will meet in 5150 BSB.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>700</td>
<td>Advanced Studies</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

Enrollment is for new Program in Biology GSIs ONLY.
### Organizational Studies

#### Organizational Studies (ORGSTUDY) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>195</td>
<td>33229</td>
<td>P R</td>
<td>SEM 001</td>
<td>MW</td>
<td>4-530PM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>Fein</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>33242</td>
<td>P R</td>
<td>DIS 002</td>
<td>F</td>
<td>9-10AM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>33243</td>
<td>P R</td>
<td>DIS 003</td>
<td>F</td>
<td>10-11AM</td>
<td>5180B AH</td>
<td>3.00</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>33244</td>
<td>P R</td>
<td>DIS 004</td>
<td>F</td>
<td>11-12PM</td>
<td>2502 NUB</td>
<td>3.00</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>33245</td>
<td>P R</td>
<td>DIS 005</td>
<td>F</td>
<td>2-3PM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>33246</td>
<td>P R</td>
<td>DIS 006</td>
<td>F</td>
<td>3-4PM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>33247</td>
<td>P R</td>
<td>DIS 007</td>
<td>F</td>
<td>4-5PM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>33241</td>
<td>S</td>
<td>LEC 001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1400 CHEM</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>201</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>33227</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1518 NUB</td>
<td>3.00</td>
<td>39</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>33227</td>
<td>P R</td>
<td>LEC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1518 NUB</td>
<td>3.00</td>
<td>39</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>208</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>209</td>
<td>33225</td>
<td>P L</td>
<td>LEC 001</td>
<td>MW</td>
<td>230-4PM</td>
<td>G115 AH</td>
<td>3.00</td>
<td>38</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>295</td>
<td>33224</td>
<td>P R</td>
<td>SEM 001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>855 WEISER</td>
<td>3.00</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>299</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>495</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Deviance: Sex, Drugs, & Stigma

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in, OS 295, Higher Education Organizations, with Elizabeth Popp Berman.

#### Leadership

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in, OS 495, or Psych 487 with Arnold Ho.

#### Psych of Inequality

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in, OS 495, or Psych 487 with Arnold Ho.

#### Tech & the Environment

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in OS 495, Strategic Change through Managing Human Resources, with David Sweetman.

#### SS Topics: Org Studies

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in OS 495, Technological Innovation, with Steven Samford.

#### Undergrad Internship

- Students will not get credit for this course if they have previously taken, or are concurrently enrolled in OS 495, Strategic Change through Managing Human Resources, with David Sweetman.
# Philosophy Department

## Philosophy (PHIL) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29173</td>
<td>Intro to Phil</td>
<td>4.00</td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>29177</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>29172</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>29174</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>29176</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>29178</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>27599</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>29198</td>
<td>Moral Prin &amp; Prob</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29202</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29194</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>29197</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>29199</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29201</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29203</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>29195</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29236</td>
<td>Critical Reasoning</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>29242</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29244</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29246</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>24269</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>29229</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>29231</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>29233</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>29235</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>29237</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29239</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>29241</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>29243</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>29245</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29247</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>29249</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>29193</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>32200</td>
<td>First Year Seminar</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>32219</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>32218</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>33353</td>
<td>Changing the World</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33354</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>32642</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>29887</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>29219</td>
<td>Intro to Religion</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29218</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>33351</td>
<td>Chinese Philosophy</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32202</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>32201</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>32720</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>24355</td>
<td>Mind &amp; Machine</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27320</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>24356</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>27305</td>
<td>Contemp Moral Prob</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27306</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>27307</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>27308</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>19823</td>
<td>Ethics</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29305</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>376</td>
<td>Environmental Ethics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22177</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>22178</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>458</td>
<td>Phil of Kant</td>
<td>3.00</td>
<td>Bouma</td>
<td>ENFORCED</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>517</td>
<td>Topics History Phil</td>
<td>2.00-3.00</td>
<td>Davis</td>
<td>ADVISORY</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>596</td>
<td>Reading Course</td>
<td>3.00</td>
<td>Anderson</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>601</td>
<td>Theory-Knowledge</td>
<td>3.00</td>
<td>Weatherson</td>
<td>ADVISORY</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>610</td>
<td>Sem Hist of Phil</td>
<td>3.00</td>
<td>Buss</td>
<td>ADVISORY</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>991</td>
<td>Diss-Cand</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

**Philosophy, Politics and Economics (PPE) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Intro Poli Econ</td>
<td>4.00</td>
<td>Lowe</td>
<td>ADVISORY</td>
<td>12</td>
</tr>
<tr>
<td>400</td>
<td>Political Economy</td>
<td>3.00</td>
<td>Lowe</td>
<td>ADVISORY, ENFORCED</td>
<td>9</td>
</tr>
<tr>
<td>402</td>
<td>PPE Hrs Thesis</td>
<td>1.00-3.00</td>
<td>Lowe</td>
<td>ADVISORY</td>
<td>25</td>
</tr>
</tbody>
</table>
Physics Department

Physics (PHYSICS) Open Sections

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LABORATORY MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>106</td>
<td>Everyday Physics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>115</td>
<td>Principles of Phys</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>119</td>
<td>Phys World</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>121</td>
<td>Physics Arch Design</td>
<td>5.00</td>
<td>ADVISORY</td>
<td>25.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>122</td>
<td>DNA Double Helix</td>
<td>3.00</td>
<td></td>
<td>90.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>135</td>
<td>Phys Life Science I</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students should elect PHYSICS 136 as the corresponding lab.

| Class # CODE CMP SEC DAYS TIME LOCATION INSTRUCTOR OPEN SEATS WL |
|-----------------------|-----------------|---------------------|--------|
| 106 Everyday Physics  | 3.00            | 15713 P LEC 001 MW 9-1030AM 268 WEISER Raithel 18 Y |
| 115 Principles of Phys | 2.00 | 23286 PD LEC 001 MTWTH 6-7PM 4404 RAND Tomasch 40 Y |
| 119 Phys World        | 4.00 ADVISORY  | 32360 P REC 002 W 1-2PM 2512 NUB 7 Y |
| 121 Physics Arch Design | 5.00 ADVISORY  | 21740 PD LEC 001 MW 3-5PM 268 WEISER Spica 28 Y |
| 122 DNA Double Helix   | 3.00            | 30084 P SEM 001 TTH 4-530PM 120 WH Penner-Hahn 16 Y |
| 135 Phys Life Science I|        | 20340 P LEC 001 MTTHF 2-3PM 170 WEISER Lau 199 Y |

This is the corresponding evening exam component for PHYSICS 135, section 001. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

Students should elect PHYSICS 136 as the corresponding lab.

| Class # CODE CMP SEC DAYS TIME LOCATION INSTRUCTOR OPEN SEATS WL |
|-----------------------|-----------------|---------------------|--------|
| 136 Life Sciences Lab I | 1.00 ADVISORY  | 30470 P LAB 010 T 8-10AM 1261 RAND 16 Y |
| 140 General Physics I  | 4.00 ADVISORY  | 20345 P LEC 001 MTWTH 9-10AM 182 WEISER Popov 191 Y |

Students should elect PHYSICS 141 as the corresponding LAB section.

Please make sure that your lab section does not conflict with an evening exam for another course.

Please make sure that your lab section does not conflict with an evening exam for another course.

This section is reserved for CSP students. Permission from a CSP advisor is required to enroll. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.
This is the corresponding evening exam component for PHYSICS 140, section 001. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20346</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>MTWTH</td>
<td>10-11AM</td>
<td>182 WEISER</td>
<td>Popov</td>
<td>218</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34615</td>
<td>A</td>
<td>MID</td>
<td>020</td>
<td>TH</td>
<td>6-10PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>MID</td>
<td>020</td>
<td>TH</td>
<td>6-10PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>MID</td>
<td>020</td>
<td>TH</td>
<td>6-10PM</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This is the corresponding evening exam component for PHYSICS 140, section 002. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

| 20347  | P    | LEC | 003 | TTH  | 8-10AM | 1060 BSB-TBL | Pando Zayas | 112 | Y        |          |    |

This is the corresponding evening exam component for PHYSICS 140, section 003. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

| 21171  | P    | LEC | 004 | TTH  | 10-12PM | 1060 BSB-TBL | Huterer | 111 | Y        |          |    |

This is the corresponding evening exam component for PHYSICS 140, section 004. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

| 31946  | PDR  | LEC | 005 | MTWTH | 1-2PM | 268 WEISER | Melnichuk | 30  | N        |          |    |

This section is reserved for CSP students. Permission from a CSP advisor is required to enroll. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

Students should elect PHYSICS 141 as the corresponding lab.

| 34618  | A    | MID | 050 | TH    | 6-10PM | ARR |  |            |         |            |    |
| A      | MID | 050 | TH   | 6-10PM | ARR |  |            |         |            |    |
| A      | MID | 050 | TH   | 6-10PM | ARR |  |            |         |            |    |

Please make sure that your lab section does not conflict with an evening exam for another course.

| 17938  | P    | LAB | 015 | T    | 7-9PM | 1221 RAND | 20 | Y        |          |    |

Please make sure that your lab section does not conflict with an evening exam for another course.

| 17986  | P    | LAB | 020 | W    | 8-10AM | 1221 RAND | 19 | Y        |          |    |
| 11719  | P    | LAB | 021 | W    | 10-12PM | 1221 RAND | 17 | Y        |          |    |
| 11720  | P    | LAB | 022 | W    | 1-3PM | 1221 RAND | 19 | Y        |          |    |
| 11721  | P    | LAB | 023 | W    | 3-5PM | 1221 RAND | 19 | Y        |          |    |
| 11722  | P    | LAB | 024 | W    | 5-7PM | 1221 RAND | 21 | Y        |          |    |

Please make sure that your lab section does not conflict with an evening exam for another course.

| 17986  | P    | LAB | 025 | W    | 7-9PM | 1221 RAND | 20 | Y        |          |    |

Please make sure that your lab section does not conflict with an evening exam for another course.

| 17752  | P    | LEC | 001 | MW   | 12-1PM | 269 WEISER | Merlin | 38  | Y        |          |    |

Students should elect PHYSICS 161 as the corresponding LAB section.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
</tr>
</thead>
<tbody>
<tr>
<td>161</td>
<td>Honors Mechanics Lab</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>25.00</td>
<td>22 Y</td>
</tr>
<tr>
<td>210</td>
<td>Energy</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>235</td>
<td>Phy Life Sciences II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>129 Y</td>
<td></td>
</tr>
<tr>
<td>20344</td>
<td>P LEC 002 MTTHF</td>
<td>1-2PM</td>
<td>170 WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34256</td>
<td>A MID 010 TH</td>
<td>8-10PM</td>
<td>Tarle</td>
<td>20 Y</td>
<td></td>
</tr>
<tr>
<td>210</td>
<td>Energy</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20521</td>
<td>P LAB 014 T</td>
<td>5-7PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20522</td>
<td>P LAB 015 T</td>
<td>7-9PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28162</td>
<td>P LAB 024 W</td>
<td>5-7PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20531</td>
<td>P LAB 034 TH</td>
<td>5-7PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20533</td>
<td>P LAB 039 T</td>
<td>8-10AM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20535</td>
<td>P LAB 043 F</td>
<td>1-3PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20537</td>
<td>P LAB 049 T</td>
<td>3-5PM</td>
<td>1412 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>240</td>
<td>General Physics II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>166 Y</td>
<td></td>
</tr>
<tr>
<td>20332</td>
<td>P LEC 001 MTWTH</td>
<td>9-10AM</td>
<td>170 WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20333</td>
<td>P LEC 002 MTWTH</td>
<td>10-11AM</td>
<td>170 WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24289</td>
<td>P LEC 003 MTWTH</td>
<td>11-12PM</td>
<td>170 WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>241</td>
<td>Elementary Lab II</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>25.00</td>
<td></td>
</tr>
<tr>
<td>11735</td>
<td>P LAB 010 T</td>
<td>8-10AM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11737</td>
<td>P LAB 012 T</td>
<td>1-3PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11738</td>
<td>P LAB 013 T</td>
<td>3-5PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28246</td>
<td>P LAB 014 T</td>
<td>5-7PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11756</td>
<td>P LAB 032 TH</td>
<td>1-3PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11757</td>
<td>P LAB 033 TH</td>
<td>3-5PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11758</td>
<td>P LAB 034 TH</td>
<td>5-7PM</td>
<td>1209 RAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>260</td>
<td>Honors Physics II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>43 Y</td>
<td></td>
</tr>
<tr>
<td>260</td>
<td>Honors Physics II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>43 Y</td>
<td></td>
</tr>
<tr>
<td>11745</td>
<td>P LEC 001 TTHF</td>
<td>12-1PM</td>
<td>269 WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>360</td>
<td>Honors Physics III</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>17 Y</td>
<td></td>
</tr>
</tbody>
</table>

This is the corresponding evening exam component for PHYSICS 240, section 001. Students from this section will be auto-enrolled to ensure that this time remains available in their schedules. The course will have three evening exams in the term.

Students should elect PHYSICS 236 as the corresponding lab.

Please make sure your lab does not conflict with an evening exam for another course.

Please make sure your lab does not conflict with an evening exam for another course.

Please make sure your lab does not conflict with an evening exam for another course.

Please make sure your lab does not conflict with an evening exam for another course.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29908</td>
<td>P R DIS 002 F</td>
<td>12-1PM</td>
<td>1866 EH</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>9</td>
</tr>
<tr>
<td>29909</td>
<td>P R DIS 003 F</td>
<td>2-3PM</td>
<td>1624 CHEM</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td>16</td>
</tr>
<tr>
<td>390</td>
<td>Intro Modern Phys</td>
<td>11-12PM</td>
<td>B844 EH</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>3</td>
</tr>
<tr>
<td>391</td>
<td>Modern Physics Lab</td>
<td>1-4PM</td>
<td>4265 RAND</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>21</td>
</tr>
<tr>
<td>401</td>
<td>Intermed Mechanics</td>
<td>12-1PM</td>
<td>335 WH</td>
<td>0.00</td>
<td>ADVISORY, ENFORCED</td>
<td>18</td>
</tr>
<tr>
<td>405</td>
<td>Intermed Elec-Mag</td>
<td>6-7PM</td>
<td>335 WH</td>
<td>0.00</td>
<td>ADVISORY, ENFORCED</td>
<td>7</td>
</tr>
<tr>
<td>411</td>
<td>Intro Comp Physics</td>
<td>4-530PM</td>
<td>1200 CHEM</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25</td>
</tr>
<tr>
<td>415</td>
<td>Undergrad Research</td>
<td>4-530PM</td>
<td>1200 CHEM</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>1</td>
</tr>
<tr>
<td>452</td>
<td>Quantum Mechanics</td>
<td>1-5PM</td>
<td>4288 RAND</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>7</td>
</tr>
<tr>
<td>460</td>
<td>Quantum Mech II</td>
<td>1130-1PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>7</td>
</tr>
<tr>
<td>463</td>
<td>Intro Solid State</td>
<td>230-4PM</td>
<td>182 WEISER</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td>1</td>
</tr>
<tr>
<td>489</td>
<td>Physics of Music II</td>
<td>1-2PM</td>
<td>335 WH</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>16</td>
</tr>
<tr>
<td>496</td>
<td>Senior Thesis I</td>
<td>1-4PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
</tr>
<tr>
<td>497</td>
<td>Senior Thesis II</td>
<td>1130-1PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>17</td>
</tr>
<tr>
<td>498</td>
<td>Intr Res-Honors Stu</td>
<td>230-4PM</td>
<td>1866 EH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
</tr>
<tr>
<td>501</td>
<td>First Yr Mini-Colloq</td>
<td>1-2PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16</td>
</tr>
<tr>
<td>506</td>
<td>Elec&amp;Magnetsm II</td>
<td>230-4PM</td>
<td>340 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
</tr>
<tr>
<td>507</td>
<td>Theoretical Mech</td>
<td>230-4PM</td>
<td>1866 EH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
</tr>
<tr>
<td>512</td>
<td>Adv Quantum Mech II</td>
<td>1130-1PM</td>
<td>340 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>26</td>
</tr>
<tr>
<td>515</td>
<td>Supervised Research</td>
<td>10-1130AM</td>
<td>340 WH</td>
<td>4.00-6.00</td>
<td>ADVISORY</td>
<td>1</td>
</tr>
<tr>
<td>520</td>
<td>Condensed Matter</td>
<td>1-230PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3</td>
</tr>
<tr>
<td>521</td>
<td>Elem Partic Phys I</td>
<td>1-4PM</td>
<td>4404 RAND</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>11</td>
</tr>
<tr>
<td>523</td>
<td>Quan Field Thry II</td>
<td>1-230PM</td>
<td>335 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
</tr>
<tr>
<td>525</td>
<td>Cosmo I Early Univ</td>
<td>1130-1PM</td>
<td>210 WH</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13</td>
</tr>
<tr>
<td>651</td>
<td>Laser</td>
<td>1-5PM</td>
<td>18635</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15</td>
</tr>
<tr>
<td>715</td>
<td>Special Prob-Grad</td>
<td>10-12PM</td>
<td>1012 EECS</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>1</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------------</td>
<td>-----</td>
<td>----------</td>
<td>---------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------</td>
<td>-----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>228</td>
<td>Intro Envir Sci Lab</td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33521</td>
<td>P R LAB 002 W</td>
<td>12-2PM</td>
<td>2516 NUB</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>33522</td>
<td>P R LAB 003 W</td>
<td>2-4PM</td>
<td>2516 NUB</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>33523</td>
<td>P R LAB 004 W</td>
<td>4-6PM</td>
<td>2516 NUB</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>33524</td>
<td>P R LAB 005 TH</td>
<td>11-1PM</td>
<td>2516 NUB</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>411</td>
<td>Principles of GIS</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33217</td>
<td>A LEC 001 TTH</td>
<td>1-230PM</td>
<td>1040 DANA</td>
<td></td>
<td>Carter</td>
<td></td>
</tr>
<tr>
<td>438</td>
<td>Wildlife Ecol &amp; Mgmt</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31647</td>
<td>A LEC 001 TTH</td>
<td>12-1PM</td>
<td>1046 DANA</td>
<td></td>
<td>Foufopoulos</td>
<td></td>
</tr>
</tbody>
</table>
### Political Science Department

#### Political Science (POLSCI) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>14289</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>M</td>
<td>4-5PM</td>
<td>3866 EH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>14290</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>9-10AM</td>
<td>1427 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>14291</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>12-1PM</td>
<td>1508 EQ</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>14292</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>M</td>
<td>6-7PM</td>
<td>4347 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>15914</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>12-1PM</td>
<td>3540 NUB</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>15915</td>
<td>P</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>11-12PM</td>
<td>1508 EQ</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>20033</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>M</td>
<td>4-5PM</td>
<td>3310 MLB</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>20034</td>
<td>P</td>
<td>DIS</td>
<td>009</td>
<td>M</td>
<td>9-10AM</td>
<td>2024 TISCH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>20258</td>
<td>P</td>
<td>DIS</td>
<td>010</td>
<td>F</td>
<td>11-12PM</td>
<td>1866 EH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>20785</td>
<td>P</td>
<td>DIS</td>
<td>011</td>
<td>M</td>
<td>5-6PM</td>
<td>2462 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>20786</td>
<td>P</td>
<td>DIS</td>
<td>012</td>
<td>F</td>
<td>9-10AM</td>
<td>1437 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>20787</td>
<td>P</td>
<td>DIS</td>
<td>013</td>
<td>M</td>
<td>5-6PM</td>
<td>3356 MH</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
</tbody>
</table>

**STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>14190</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>1040 DANA</td>
<td>Disch</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11771</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1040 DANA</td>
<td>Kollman</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11779</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>1-230PM</td>
<td>1040 DANA</td>
<td>Markovits</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32337</td>
<td>PIR</td>
<td>SEM</td>
<td>002</td>
<td>MW</td>
<td>1-230PM</td>
<td>1511 EQ</td>
<td>Koremenos</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11784</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1040 DANA</td>
<td>Baker</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29011</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>WF</td>
<td>1130-1PM</td>
<td>G378 DENT</td>
<td>Zeisberg</td>
<td>ADVISORY</td>
<td></td>
<td>29</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Commu &amp; Capit E Eur</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25757</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>TH</td>
<td>4-5PM</td>
<td>238A WH</td>
<td>1.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25762</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>10-11AM</td>
<td>1507 NUB</td>
<td>1.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25767</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>11-12PM</td>
<td>1024 DANA</td>
<td>1.00</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25747</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>110 WEISER</td>
<td>Fehervary</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Govts &amp; Pol S E Asia</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32376</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>230-4PM</td>
<td>2306 MH</td>
<td>3.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>369</td>
<td>Intl Economic Rel</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34369</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>W</td>
<td>9-10AM</td>
<td>2336 MH</td>
<td>4.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34366</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>4-530PM</td>
<td>G322 DENT</td>
<td>Ondur</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>381</td>
<td>Pol Science Research</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24929</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>110 WEISER-TBL</td>
<td>Jones</td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>389</td>
<td>Topics</td>
<td>3.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24148</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>G127 AH</td>
<td>3.00</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Congress and the Presidency**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32436</td>
<td>P</td>
<td>REC</td>
<td>009</td>
<td>MW</td>
<td>230-4PM</td>
<td>1449 MH</td>
<td>26</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Presidency Cases & Controversies**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32452</td>
<td>P</td>
<td>REC</td>
<td>012</td>
<td>MW</td>
<td>1-230PM</td>
<td>1449 MH</td>
<td>9</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33416</td>
<td>P</td>
<td>REC</td>
<td>014</td>
<td>MW</td>
<td>1130-1PM</td>
<td>G127 AH</td>
<td>29</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Political Law and Election Law**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20033</td>
<td>P</td>
<td>DIS</td>
<td>008</td>
<td>M</td>
<td>4-5PM</td>
<td>3310 MLB</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Law and Political Theory**

---

**U of M Open Classes Only**

Schedule of Classes Page 221 of 378 WN 2020 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27982</td>
<td>A  LEC 040 TTH 230-4PM 1401 MH</td>
<td></td>
<td></td>
<td>Nordaas</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32570</td>
<td>P DIS 046 TH 5-6PM 4128 LSA</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>32571</td>
<td>P DIS 047 F 10-11AM G449 MH</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>32572</td>
<td>P DIS 048 F 11-12PM G449 MH</td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>32565</td>
<td>A LEC 044 MW 230-4PM G127 AH Mickey</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>397</td>
<td>Nations&amp;Nationalism 4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31633</td>
<td>P DIS 003 TH 9-10AM 2437 MH</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>31635</td>
<td>P DIS 005 F 11-12PM 1437 MH</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>31636</td>
<td>P DIS 006 F 1-2PM 3437 MH</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>31631</td>
<td>A LEC 001 MW 230-4PM AUD C AH Su NY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>398</td>
<td>Wash Internship 2.00</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>399</td>
<td>Adv Internship 19542 PI SEM 001 ARR ARR</td>
<td></td>
<td></td>
<td></td>
<td>Horner</td>
<td>17</td>
</tr>
<tr>
<td>401</td>
<td>Fm Pol Theory 27356 P LEC 001 MW 4-530PM G115 AH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td>ResearchIsraelPalest 3455 PI SEM 001 W 1-3PM 5521 HH</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
</tr>
<tr>
<td>489</td>
<td>Adv Topics in Pol Sci 27724 P REC 004 W 9-12PM 2202 MLB</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The James Scott Retrospective 28067 P R LEC 005 W 2-5PM 2407 MH</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Consequences of Contention 32616 P LEC 007 TTH 830-10AM G463 MH</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Computational Pol Sci 32617 P LEC 008 W 3-6PM 806 BMT</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Democratic Erosion 34632 P LEC 010 MW 230-4PM 3463 MH</td>
<td></td>
<td></td>
<td></td>
<td>Baker</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>Internat Political Economy 494 Ug-Sem Honors 11790 PI SEM 001 T 1-3PM 3401 MH</td>
<td></td>
<td></td>
<td></td>
<td>Min</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>498 Ug-Sem Internl Pol 32622 P SEM 001 W 9-12PM 2265 NQ</td>
<td></td>
<td></td>
<td></td>
<td>Fariss</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>Data Science 514 Computer Usage 23370 P R REC 001 F 10-11AM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>619 Afram&amp;Pol Rac 32486 P SEM 001 W 2-5PM 3451 MH</td>
<td></td>
<td></td>
<td></td>
<td>Hutchings</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>629 Amer Pol Inst 27011 P R SEM 001 T 9-12PM 4199 AH</td>
<td></td>
<td></td>
<td></td>
<td>Sh span</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>630 Prosem Publ Opinion 27013 P R SEM 001 M 9-12PM 4155 LSA</td>
<td></td>
<td></td>
<td></td>
<td>Brader</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>662 Intl Pol Econ 32396 P R SEM 001 T 10-12PM 2353 MH</td>
<td></td>
<td></td>
<td></td>
<td>Osgood</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>664 Intl State 32397 P R SEM 001 T 10-12PM 2353 MH</td>
<td></td>
<td></td>
<td></td>
<td>Dincecco</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>681 Interned Game Theory 23399 P R DIS 002 TH 12-1PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td>Morrow</td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>686 Selected Topics 21001 P SEM 001 M 11-2PM 3242 LSA</td>
<td></td>
<td></td>
<td></td>
<td>Temin</td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>Race&amp;Colony Mod Pol Thought 22439 P SEM 002 W 9-12PM 2202 MLB</td>
<td></td>
<td></td>
<td></td>
<td>Davenport</td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>32405 P SEM 003 W 930-12PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td>Ding</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>Autocracy and Democracy 691 Directed Reading 11792 A R LEC 001 TTH 230-4PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>699 Stat Methods Res II 23400 P R DIS 002 F 11-12PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td>Quinn</td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>700 Approaches Pol Thry 32402 P R SEM 001 T 10-12PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td>Wingrove</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>Textual (After) Lives 734 Pub Pol Pse 23960 P R SEM 001 TH 1-4PM 1-4PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>798 Adv Top Quant Method 30282 P DIS 002 W 6-7PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>993 G S I Training 21975 P SEM 001 F 1-2PM 7603 HH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand IR IND +</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
</tbody>
</table>
Psychology Department
Psychology (PSYCH) Open Sections

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS ARE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY REQUEST THAT THEY BE DISENROLLED IF THEY DO NOT ATTEND INITIAL CLASSES.

111 Intro to Psych 4.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>33263</td>
<td>P R DIS 002 TH 12-1PM 3816 SSWB 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33264</td>
<td>P R DIS 003 TH 4-5PM ARR 23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33265</td>
<td>P R DIS 004 W 6-7PM 1372 EH 15 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33266</td>
<td>P R DIS 005 TH 8-9AM B834 EQ 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33267</td>
<td>P R DIS 006 TH 9-10AM B834 EQ 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33268</td>
<td>P R DIS 007 TH 5-6PM 3460 MH 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33269</td>
<td>P R DIS 008 F 9-10AM 4088 EH 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33270</td>
<td>P R DIS 009 F 10-11AM G127 AH 23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33271</td>
<td>P R DIS 010 F 11-12PM G127 AH 22 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33272</td>
<td>P R DIS 011 F 12-1PM 4088 EH 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33273</td>
<td>P R DIS 012 F 1-2PM 1632 CHEM 22 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33274</td>
<td>P R DIS 013 F 2-3PM 4096 EH 23 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33262</td>
<td>A LEC 001 MW 4-530PM AUD 4 MLB Buvinger 24 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29857</td>
<td>P R DIS 031 M 12-1PM B834 EQ 18 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18111</td>
<td>P R DIS 032 M 4-5PM 4088 EH 17 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All sections meet from the 1st day of class, even if they occur before the 1st lecture.

11797 A LEC 030 TTH 1130-1PM AUD 4 MLB Hoeffner 183 Y
Students are auto-enrolled in Lec 030 when they elect a Dis 031-042.

Psych 112 meets the Intro Psych prereq for the Psychology and BCN Majors.

120 Sem in Psy-Soc Sci 3.00 ADVISORY

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>33284</td>
<td>P R SEM 002 MW 1130-1PM 3021 EH 18 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33285</td>
<td>P R SEM 003 MW 1-230PM 3021 EH 18 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29876</td>
<td>P R SEM 007 M 3-6PM 1505 EQ 18 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Meaningful Leadership

121 Sem in Psy-Nat Sci 3.00 ADVISORY

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>34637</td>
<td>P R SEM 001 MW 4-530PM 1511 EQ 18 N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

122 Intrgrp Dialogue 3.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>18848</td>
<td>PI SEM 001 W 230-530 PM 170 WEISER 141 N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Interested students must fill out an online request at www.igr.umich.edu. Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact Susmitha Baidya (e-mail: sbaidya@umich.edu).

211 Project Outreach

Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact Susmitha Baidya (e-mail: sbaidya@umich.edu).

213 Foundations IGR

Request permission at igrcourses@umich.edu. Please indicate course number, student name, umich email and student ID. Permissions will be granted starting Dec. 1st.

220 Intro Biopsych

Psych 220 is introduction to behavioral neuroscience for students not intending to major in BCN or Neuroscience. Psychology majors should register for Psych 220 instead of Psych 230.

226 UG Psych Research

Students are auto-enrolled in Lec 001 when they elect a Dis 002-018. Do not contact the instructor. Inquiries should be sent to psych.saa@umich.edu.
<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>242 Lang and Human Mind</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>250 Intro Dev Psych</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
</tbody>
</table>

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013. Do not contact the instructor. Inquiries should be sent to psych.saa@umich.edu.

Students are auto-enrolled in Lec 020 when they elect a Dis 021-035. Do not contact the instructor. Inquiries should be sent to psych.saa@umich.edu.
Students are auto-enrolled in Lec 001 when they elect a Dis 002-015.

<table>
<thead>
<tr>
<th>Course #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18232</td>
<td>P R</td>
<td>DIS</td>
<td>021</td>
<td>T</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18234</td>
<td>P R</td>
<td>DIS</td>
<td>022</td>
<td>TH</td>
<td>12-1PM</td>
<td>1507 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18235</td>
<td>P R</td>
<td>DIS</td>
<td>023</td>
<td>W</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18236</td>
<td>P R</td>
<td>DIS</td>
<td>024</td>
<td>F</td>
<td>10-11AM</td>
<td>1401 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18237</td>
<td>P R</td>
<td>DIS</td>
<td>025</td>
<td>T</td>
<td>3-4PM</td>
<td>120 WH</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18238</td>
<td>P R</td>
<td>DIS</td>
<td>026</td>
<td>W</td>
<td>5-6PM</td>
<td>1096 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18239</td>
<td>P R</td>
<td>DIS</td>
<td>027</td>
<td>T</td>
<td>5-6PM</td>
<td>1084 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18700</td>
<td>P R</td>
<td>DIS</td>
<td>028</td>
<td>TH</td>
<td>9-10AM</td>
<td>1096 EH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18701</td>
<td>P R</td>
<td>DIS</td>
<td>029</td>
<td>W</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All sections meet from the 1st day of class, even if they occur before the 1st lecture.

Students are auto-enrolled in Lec 020 when they elect a Dis 021-032.

<table>
<thead>
<tr>
<th>Course #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>21124</td>
<td>P R</td>
<td>DIS</td>
<td>051</td>
<td>T</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21125</td>
<td>P R</td>
<td>DIS</td>
<td>052</td>
<td>TH</td>
<td>12-1PM</td>
<td>1507 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22112</td>
<td>P R</td>
<td>DIS</td>
<td>053</td>
<td>W</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22113</td>
<td>P R</td>
<td>DIS</td>
<td>054</td>
<td>F</td>
<td>10-11AM</td>
<td>1401 MH</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21128</td>
<td>P R</td>
<td>DIS</td>
<td>055</td>
<td>T</td>
<td>3-4PM</td>
<td>120 WH</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21129</td>
<td>P R</td>
<td>DIS</td>
<td>056</td>
<td>W</td>
<td>5-6PM</td>
<td>1096 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21130</td>
<td>P R</td>
<td>DIS</td>
<td>057</td>
<td>T</td>
<td>5-6PM</td>
<td>1084 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21131</td>
<td>P R</td>
<td>DIS</td>
<td>058</td>
<td>TH</td>
<td>9-10AM</td>
<td>1096 EH</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21132</td>
<td>P R</td>
<td>DIS</td>
<td>059</td>
<td>TH</td>
<td>5-6PM</td>
<td>1508 NUB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21133</td>
<td>P R</td>
<td>DIS</td>
<td>060</td>
<td>F</td>
<td>11-12PM</td>
<td>3752 SSWB</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21134</td>
<td>P R</td>
<td>DIS</td>
<td>061</td>
<td>F</td>
<td>1-2PM</td>
<td>B830 EQ</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21135</td>
<td>P R</td>
<td>DIS</td>
<td>062</td>
<td>TH</td>
<td>6-7PM</td>
<td>1096 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34268</td>
<td>P R</td>
<td>DIS</td>
<td>063</td>
<td>F</td>
<td>9-10AM</td>
<td>1423 EQ</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34269</td>
<td>P R</td>
<td>DIS</td>
<td>064</td>
<td>T</td>
<td>1-2PM</td>
<td>1507 NUB</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34270</td>
<td>P R</td>
<td>DIS</td>
<td>065</td>
<td>TH</td>
<td>4-5PM</td>
<td>B834 EQ</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21123</td>
<td>A R</td>
<td>LEC</td>
<td>050</td>
<td>MW</td>
<td>4-530PM</td>
<td>1324 EH</td>
<td>20</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Lecture 250-050 and Sections 051-065 are for current U of M Nursing Students ONLY. Nursing Students: Register for Dis 051-065 to be auto-enrolled in Lec 050.

Students are auto-enrolled in Lec 020 when they elect a Dis 021-032.

<table>
<thead>
<tr>
<th>Course #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27564</td>
<td>P R</td>
<td>DIS</td>
<td>002</td>
<td>T</td>
<td>9-10AM</td>
<td>3866 EH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27565</td>
<td>P R</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>2-3PM</td>
<td>B804 EQ</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33406</td>
<td>P R</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>3-4PM</td>
<td>3866 EH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27567</td>
<td>P R</td>
<td>DIS</td>
<td>006</td>
<td>T</td>
<td>5-6PM</td>
<td>1512 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27568</td>
<td>P R</td>
<td>DIS</td>
<td>007</td>
<td>W</td>
<td>9-10AM</td>
<td>1060 EH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27570</td>
<td>P R</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>9-10AM</td>
<td>3866 EH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All sections meet from the 1st day of class, even if they occur before the 1st lecture.

270 Intro to Psychopath 4.00 ENFORCED

<table>
<thead>
<tr>
<th>Course #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>27564</td>
<td>P R</td>
<td>DIS</td>
<td>002</td>
<td>T</td>
<td>9-10AM</td>
<td>3866 EH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27565</td>
<td>P R</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>2-3PM</td>
<td>B804 EQ</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33406</td>
<td>P R</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>3-4PM</td>
<td>3866 EH</td>
<td>8</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27567</td>
<td>P R</td>
<td>DIS</td>
<td>006</td>
<td>T</td>
<td>5-6PM</td>
<td>1512 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27568</td>
<td>P R</td>
<td>DIS</td>
<td>007</td>
<td>W</td>
<td>9-10AM</td>
<td>1060 EH</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27570</td>
<td>P R</td>
<td>DIS</td>
<td>009</td>
<td>TH</td>
<td>9-10AM</td>
<td>3866 EH</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CR</td>
<td>PREREQ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>--------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>ADVISORY 4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**304 Teaching & Leading**

Students will need to have previously taken one of the following courses: Psych 240, 250, 270, or 280.

**Group Leading**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013.

**303 Research Methods in Psychology**

Research

Students are auto-enrolled in Lec 001 when they elect a Dis 002-007. All sections meet from the 1st day of class, even if they occur after the 1st lecture.

<table>
<thead>
<tr>
<th>CR</th>
<th>PREREQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>303</td>
<td>ADVISORY 3.00</td>
</tr>
</tbody>
</table>

**303 Research Methods in Psychology**

Research

Students are auto-enrolled in Lec 001 when they elect a Dis 002-007. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**297 Promo Equity & Inclusion**

Research

Students are auto-enrolled in Lec 001 when they elect a Dis 002-010. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**296 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**290 Intro Psych Person**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-017. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**289 Psych Women & Gender**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**280 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**275 Michigan Mentorship Program**

Students will need to have previously taken one of the following courses: Psych 240, 250, 270, or 280.

**274 Teaching & Leading**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013.

**273 Intro to Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**272 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**271 Psych Women & Gender**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**270 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**269 Psych Women & Gender**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-013. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**268 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**267 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**264 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**263 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**262 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**261 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**260 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**259 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.

**258 Intro Social Psychology**

Students are auto-enrolled in Lec 001 when they elect a Dis 002-016. All sections meet from the 1st day of class, even if they occur before the 1st lecture.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>305</td>
<td>Psych Practicum</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>Hicks</td>
<td>30.00</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>326</td>
<td>Developmental Lab</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>Carter</td>
<td>125.00</td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>351</td>
<td>Research</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>Robinson</td>
<td>50</td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>353</td>
<td>Social Development</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Schreier</td>
<td>56</td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>358</td>
<td>Psych of Adolescence</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>Keating</td>
<td>67</td>
<td>85</td>
<td>Y</td>
</tr>
<tr>
<td>362</td>
<td>Psy Env Stewardship</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Keating</td>
<td>20</td>
<td>20</td>
<td>Y</td>
</tr>
</tbody>
</table>

Interested applicants should contact: Angela Galka, anti@med.umich.edu, 734-232-3352.
If you are interested in Psych 401-006, please fill out the form below http://myumi.ch/JWDE9 (copy and paste link into new tab)

If interested students who have taken one of the following may call or come into the Psych SAA Office (1343 EH, 734-467-2580) to receive an override if a seat is open:
Psych 330-002 (Human Cognitive Evolution)
Psych 338/Anthrbio 368 (Social Behavior of Primates I)
Psych 439/Anthrbio 468 (Evolutionary Endocrinology)

Interested students who have taken one of the following may call or come into the Psych SAA Office (1343 EH, 734-467-2580) to receive an override if a seat is open:
Psych 330-002 (Human Cognitive Evolution)
Psych 338/Anthrbio 368 (Social Behavior of Primates I)
Psych 439/Anthrbio 468 (Evolutionary Endocrinology)
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>33376</td>
<td>SEM 001 T 4-7PM 270 TAP</td>
<td>1.00</td>
<td>Rosenbaum</td>
<td>Y</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>609</td>
<td>Psych Teach Academy</td>
<td>1.00</td>
<td>Kross</td>
<td>N</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36037</td>
<td>SEM 001 T 1-1AM</td>
<td>1.00-4.00 ADVISORY</td>
<td>Rosenbaum</td>
<td>Y</td>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>672</td>
<td>Interv&amp;Clin Ethics</td>
<td>3.00</td>
<td>Deldin</td>
<td>Y</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>687</td>
<td>Applied Sampling</td>
<td>3.00 ADVISORY</td>
<td>Si, West</td>
<td>N</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>619</td>
<td>Psych Teach Academy 1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>723</td>
<td>Hum Dev&amp;Schooling</td>
<td>1.00-4.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>730</td>
<td>Sem in Biopsy</td>
<td>1.00</td>
<td>Tronson</td>
<td>Y</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>731</td>
<td>Physiological Psych</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>733</td>
<td>Physiological Psych</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>743</td>
<td>Human Learn-Memory</td>
<td>3.00 ADVISORY</td>
<td>Lustig</td>
<td>N</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>745</td>
<td>Psych of Language</td>
<td>3.00 ADVISORY</td>
<td>Boland</td>
<td>N</td>
<td>2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>763</td>
<td>Sem in Neuroscience</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>771</td>
<td>Top Clin Sci &amp; Pract</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>773</td>
<td>Top Clin Sci &amp; Pract</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>786</td>
<td>Res Des-Soc Psy</td>
<td>3.00 ADVISORY</td>
<td>Dunning</td>
<td>N</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>788</td>
<td>Attitude&amp;Soc Judge</td>
<td>3.00 ADVISORY</td>
<td>Earl</td>
<td>N</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>808</td>
<td>Special Seminar</td>
<td>1.00-4.00 ADVISORY</td>
<td>Seifert</td>
<td>N</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33517</td>
<td>PD 001</td>
<td>3.00 ADVISORY</td>
<td>Lustig</td>
<td>N</td>
<td>10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33548</td>
<td>SEM 002 M 4-630PM R0220 BUS</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30092</td>
<td>SEM 005 M 12-3PM</td>
<td>3.00 ADVISORY</td>
<td>Preston</td>
<td>N</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30268</td>
<td>PDR 001 TTH 10-1130AM 3254 EH</td>
<td>3.00 ADVISORY</td>
<td>Kail</td>
<td>N</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>35516</td>
<td>PD 001</td>
<td>3.00 ADVISORY</td>
<td>Seifert</td>
<td>N</td>
<td>6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Psych 833-001 meets in EH1084 with Psych 436-001 for Winter 2020. The class will also meet on Friday at 10 a.m. in EH2234.
Grad students from other Departments or Undergrads interested in registering for Psych 833 should contact the instructor at adae@umich.edu.

---

**Psych 833-001:**
Res Meth:Personality 3.00
30093 P R SEM 001 M 10-1PM 2238 EH Conley 3.00
33549 P R LEC 001 W 1-4PM 3254 EH Davis-Kean 2.00-4.00
25294 P R SEM 001 TH 1-4PM 2058 EH Ryan 3.00
24478 P R LAB 001 W 9-12PM 2234 EH Jonovich 3.00
Pract Clinical Psych
30601 P R LAB 001 ARR Deldin 2.00
Psychoph Lifesp I
33550 P R SEM 001 T 11-2PM 2058 EH Olson 3.00
Psychoph Lifesp II
33551 P R LEC 001 M 10-1PM ARR Gearhardt 3.00

---

**Psych 878-001:**
Current Iss Dev Psy 3.00-4.00 ADVISORY
24478 P R LAB 001 W 9-12PM 2234 EH Jonovich 3.00
Pract Clinical Psych
30601 P R LAB 001 ARR Deldin 2.00
Psychoph Lifesp I
33550 P R SEM 001 T 11-2PM 2058 EH Olson 3.00
Psychoph Lifesp II
33551 P R LEC 001 M 10-1PM ARR Gearhardt 3.00

---

Grad students from other Departments or Undergrads interested in registering for Psych 833 should contact the instructor at adae@umich.edu.

---

**Psych 978-370:**
Special Seminar 3.00 ADVISORY
30660 P R SEM 370 M 12-3PM ARR Graham-Bermann 3.00
Traumatic Stress
Psych 978-370 meets in EH 2234 at 12:00 p.m. Class meets with Psych 475-001 in EH1372 at 1:00 p.m. Winter 2020.

---

**Psych 988-004:**
Diss-Cand 8.00 ENFORCED
33552 P R SEM 004 W 130-3PM ARR Kross 3.00
Outplacement
Winter 2020: Psych 988-004 meets in EH4464.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Elem ASL II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>1405 EQ</td>
<td>Berwanger</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>202</td>
<td>Intermediate ASL II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>1405 EQ</td>
<td>Berwanger</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>303</td>
<td>Int Indonesian Orch</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>1320 MOORE</td>
<td>Appleton</td>
<td>47</td>
<td>N</td>
</tr>
<tr>
<td>303</td>
<td>Int Indonesian Orch</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>1320 MOORE</td>
<td>Appleton</td>
<td>47</td>
<td>N</td>
</tr>
<tr>
<td>341</td>
<td>Sci/Tech Ancient ME</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1245 NQ</td>
<td>Davis</td>
<td>3</td>
<td>Y</td>
</tr>
</tbody>
</table>

College of L S A Residential College

American Sign Language (RCASL) Open Sections

Humanities (RCHUMS) Open Sections

Interdivisional (RCIDIV) Open Sections
### Studies In Religion

#### Religion (RELIGION) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>204</td>
<td>Intro Islam</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25346</td>
<td>P DIS 002 F</td>
<td>10-11AM</td>
<td>3463 MH</td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>25348</td>
<td>P DIS 003 F</td>
<td>12-1PM</td>
<td>2271 AH</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>25344</td>
<td>A LEC 001 MW</td>
<td>1-230PM</td>
<td>LEC RM 1 MLB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>Intro to Religion</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32528</td>
<td>P REC 001</td>
<td>12-1AM</td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>231</td>
<td>Intro Tibet Buddhism</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33490</td>
<td>P DIS 002 F</td>
<td>10-11AM</td>
<td>1437 MH</td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>33491</td>
<td>P DIS 003 F</td>
<td>11-12PM</td>
<td>G311 DENT</td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>33492</td>
<td>P DIS 004 F</td>
<td>1-2PM</td>
<td>G026 TISCH</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>33493</td>
<td>P DIS 005 F</td>
<td>12-1PM</td>
<td>G026 TISCH</td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>33494</td>
<td>P DIS 006 F</td>
<td>2-3PM</td>
<td>2011 MLB</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>33495</td>
<td>P DIS 007 F</td>
<td>3-4PM</td>
<td>2114 MLB</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>33489</td>
<td>A LEC 001 TTH</td>
<td>1-230PM</td>
<td>G005 DENT</td>
<td>Lopez Jr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>236</td>
<td>Int New Tstmnnt</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17806</td>
<td>P DIS 002 F</td>
<td>11-12PM</td>
<td>1230 WEILL</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>17807</td>
<td>P DIS 003 F</td>
<td>1-2PM</td>
<td>2271 AH</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>17805</td>
<td>A LEC 001 MW</td>
<td>230-4PM</td>
<td>LEC RM 2 MLB</td>
<td>Boccaccini</td>
<td></td>
<td></td>
</tr>
<tr>
<td>262</td>
<td>Intro to Religion</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29252</td>
<td>P DIS 002 F</td>
<td>11-12PM</td>
<td>1427 MH</td>
<td></td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>29251</td>
<td>A LEC 001 MW</td>
<td>4-530PM</td>
<td>3437 MH</td>
<td>Ozbey</td>
<td></td>
<td></td>
</tr>
<tr>
<td>323</td>
<td>Zen Buddhism</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27543</td>
<td>P DIS 002 F</td>
<td>9-10AM</td>
<td>2202 MLB</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>27544</td>
<td>P DIS 003 F</td>
<td>10-11AM</td>
<td>3401 MH</td>
<td></td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>27546</td>
<td>P DIS 005 F</td>
<td>12-1PM</td>
<td>3448 MH</td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>27547</td>
<td>P DIS 006 F</td>
<td>1-2PM</td>
<td>1185 NO</td>
<td></td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>27548</td>
<td>P DIS 007 F</td>
<td>2-3PM</td>
<td>2202 MLB</td>
<td></td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>29950</td>
<td>P DIS 008 F</td>
<td>3-4PM</td>
<td>2202 MLB</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>30818</td>
<td>P DIS 009 F</td>
<td>1-2PM</td>
<td>049 UMMA</td>
<td></td>
<td>20</td>
<td>Y</td>
</tr>
<tr>
<td>27338</td>
<td>A LEC 001 MW</td>
<td>1130-1PM</td>
<td>1020 SPH2</td>
<td>Ahn</td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Islam in South Asia</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31663</td>
<td>A LEC 001 TTH</td>
<td>1-2PM</td>
<td>3411 MH</td>
<td>Mir</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>31673</td>
<td>P DIS 003 W</td>
<td>10-11AM</td>
<td>B135 MLB</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>33805</td>
<td>P DIS 004 W</td>
<td>11-12PM</td>
<td>2462 MH</td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>31668</td>
<td>P DIS 002 T</td>
<td>1-2PM</td>
<td>3411 MH</td>
<td>Mir</td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>328</td>
<td>Theravada Buddhism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33516</td>
<td>P LEC 001 MW</td>
<td>4-530PM</td>
<td>2437 MH</td>
<td>White</td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>353</td>
<td>Ancient Jerusalem</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34186</td>
<td>P LEC 001 TH</td>
<td>4-7PM</td>
<td>2202 MLB</td>
<td>Eliav</td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>359</td>
<td>Hist&amp;Rel Judaism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32529</td>
<td>P LEC 001 MW</td>
<td>530-7PM</td>
<td>G040 TISCH</td>
<td>Boccaccini</td>
<td>27</td>
<td>Y</td>
</tr>
<tr>
<td>469</td>
<td>Jwsh Mystism</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32533</td>
<td>P LEC 001 TTH</td>
<td>4-530PM</td>
<td>2427 MH</td>
<td>Ginsburg</td>
<td>17</td>
<td>Y</td>
</tr>
</tbody>
</table>
Romance Languages Department

Catalan (CATALAN) Open Sections

405 Advanced Catalan 3.00 ENFORCED
31352 P R REC 001 TTH 10-1130AM 1423 EQ Coll Ramirez 12 Y

French (FRENCH) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance.

--PLACEMENT TEST: Students with any previous study of French must take the French placement test before enrolling. Placement test dates are online at: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests. This does not apply to students enrolling in French graduate-level courses.

--OVERRIDE REQUEST INFORMATION: www.lsa.umich.edu/rll/langinstruct/overrides.html

French (FRENCH) Open Sections

100 Intensive Elem 8.00 ADVISORY, ENFORCED
33748 P R REC 001 MTTHF 9-11AM 2106 MLB 9 Y

101 Elementary 4.00 ADVISORY, ENFORCED
24015 P R REC 002 MTTHF 9-10AM 2402 MLB 13 Y
For students with no previous study or by placement. Students with any previous study of French or prior instruction in French must take the placement test before enrolling. Students with any prior French experience that do not take the placement exam and self enroll in French 101 will be dropped from French 101.

The textbook Portails can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

102 Elementary 4.00 ENFORCED
11404 P R REC 001 MTTHF 8-9AM 2412 MLB 15 Y
The textbook Portals can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

103 Elementary Review 4.00 ENFORCED
28933 P R REC 001 MTTHF 8-9AM 5521 HH 15 Y
The textbook Portals can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

113 Accel Rdg French 4.00
22983 P REC 001 TTH 9-11AM 3359 MH Gabaron 8 Y
231 Second Year 4.00 ENFORCED
21597 P R REC 001 TTH 8-9AM 1436 EQ 15 Y
24018 P R REC 002 MTTHF 9-10AM 2402 MLB 15 Y
16946 P R REC 003 MTTHF 9-10AM 1436 MH 12 Y
30056 P R REC 004 MTTHF 10-11AM 2114 MLB 16 Y
The textbook Portals can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>11405</td>
<td>P R REC 007 MTTHF 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>23188</td>
<td>P R REC 008 MTTHF 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>29680</td>
<td>P R REC 012 MF 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>23189</td>
<td>P R REC 012 TTH 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>16932</td>
<td>P R REC 015 MTTHF 3-4PM</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>21715</td>
<td>P R REC 017 MTTHF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>31419</td>
<td>P R REC 018 MTTHF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>223</td>
<td>Second Year 4.00 ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28607</td>
<td>P R REC 001 MTTHF 8-9AM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>24019</td>
<td>P R REC 004 MTTHF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>27224</td>
<td>P R REC 006 MTTHF 10-11AM</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>31420</td>
<td>P R REC 009 MTTHF 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>32637</td>
<td>P R REC 010 MTTHF 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>232</td>
<td>French Phonetics</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>3152</td>
<td>P R REC 023 MTTHF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>235</td>
<td>Advanced French</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>16937</td>
<td>P R REC 003 MWF 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>17891</td>
<td>P R REC 005 MWF 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>18389</td>
<td>P R REC 006 MWF 2-3PM</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>270</td>
<td>Fr Lit&amp;Culture</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>31254</td>
<td>P R REC 001 TTH 830-10AM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>28796</td>
<td>P R REC 001 MWF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>31256</td>
<td>P R REC 002 MW 1-230PM</td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>274</td>
<td>Societies&amp;Culture</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>29431</td>
<td>P R REC 001 TTH 1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>31255</td>
<td>P R REC 002 TTH 1-230PM</td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>333</td>
<td>French Phonetics</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>28646</td>
<td>P R REC 001 TTH 4-530PM</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>344</td>
<td>Rev France 1789-1900</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>31604</td>
<td>P DIS 002 T 3-4PM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>31605</td>
<td>P DIS 003 W 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>31606</td>
<td>P DIS 004 W 10-11AM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>31603</td>
<td>A LEC 001 TTH 1-230PM</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>346</td>
<td>RealismImpressionism</td>
<td></td>
<td></td>
<td></td>
<td>4.00</td>
<td>Y</td>
</tr>
<tr>
<td>29959</td>
<td>P DIS 002 W 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>29960</td>
<td>P DIS 003 TH 10-11AM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>29961</td>
<td>P DIS 004 TH 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>28457</td>
<td>S LEC 001 TTH 4-530PM</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>350</td>
<td>Topics Fr Studies</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>31260</td>
<td>P R REC 003 MW 230-4PM</td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>360</td>
<td>French Asia Pacific</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>369</td>
<td>Modern Lit&amp;Cult</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>31741</td>
<td>P R REC 001 MW 1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>444</td>
<td>Readings in Transl</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>33952</td>
<td>P R LEC 001 TTH 10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td>655</td>
<td>Comparative Marxism</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Y</td>
</tr>
<tr>
<td>28651</td>
<td>P R SEM 001 M 1-4PM</td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td></td>
<td></td>
<td></td>
<td>6.00</td>
<td>Y</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td></td>
<td></td>
<td></td>
<td>8.00</td>
<td>Y</td>
</tr>
</tbody>
</table>

 instructor and description will be posted soon for this W20 French 350.003 class.
Italian (ITALIAN) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance.

--PLACEMENT TEST: Students with any previous study of Italian must take the Italian placement test before enrolling. Placement test dates are online at: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests.

--OVERRIDE REQUEST INFORMATION: www.lsa.umich.edu/rll/langinstruct/overrides.html

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>101</td>
<td>Elementary</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>Elementary</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

231 Second Year | 4.00 | ENFORCED | 15  | Y |

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

Portuguese (PORTUG) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Elementary</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

Portuguese (PORTUG) Open Sections

232 Second-Year | 4.00 | ADVISORY, ENFORCED | 16  | Y |

Romanche Languages and Literatures (ROMLANG) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>253</td>
<td>The Mediterranean</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

Note: Monday & Wednesday class meetings of Spanish 373.001/RomLang 253.001 are conducted in Spanish. Friday
lecture is conducted in English. This class counts toward the Spanish major/minor as a 279-399-level elective course.

Romance Linguistics (ROMLING) Open Sections

298 Intro Spanish Ling
31354 P R LEC 001 TTH 1130-1PM 120 WH Goetz
31355 P R LEC 002 TTH 230-4PM 1509 NUB Roosevelt

410 Sp Phonetics/Phonolog
31770 P R REC 002 MW 4-530PM 1509 NUB Henriksen

Spanish (SPANISH) Open Sections

--DROP POLICY: A student who misses either of the first two meetings of any course offered by the Department of Romance Languages may be dropped from the course for non-attendance.

--PLACEMENT TEST: Students with any previous study of Spanish must take the Spanish placement test before enrolling. Placement test dates are online at: www.lsa.umich.edu/rll/undergraduate/languageplacement/languageplacementtests.

--OVERRIDE REQUEST INFORMATION: www.lsa.umich.edu/rll/langinstruct/overrides.html

100 Intensive Elem Span 8.00 ADVISORY, ENFORCED
18835 P R REC 001 MTTHF 8-10AM 2112 MLB
The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

20770 P R REC 003 MTTHF 2-4PM 2106 MLB
Please note the schedule change for this section: W20 Spanish 100.003 will meet MTThF 2-4 pm.

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

101 Elementary 4.00 ADVISORY, ENFORCED
26029 P R REC 001 MTTHF 9-10AM 2330 MH
For students with no previous study or by placement. Students with any previous study of Spanish or prior instruction in Spanish must take the placement test before enrolling. Students with any prior experience that do not take the placement exam and self-enroll in Spanish 101 will be dropped from Spanish 101.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

30784 P R REC 002 MTTHF 1-2PM 2402 MLB
For students with no previous study or by placement. Students with any previous study of Spanish or prior instruction in Spanish must take the placement test before enrolling. Students with any prior experience that do not take the placement exam and self-enroll in Spanish 101 will be dropped from Spanish 101.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

29678 P R REC 003 MTTHF 3-4PM 1512 NUB
For students with no previous study or by placement. Students with any previous study of Spanish or prior instruction in Spanish must take the placement test before enrolling. Students with any prior experience that do not take the placement exam and self-enroll in Spanish 101 will be dropped from Spanish 101.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

29679 P R REC 005 MTTHF 4-5PM 1512 NUB
For students with no previous study or by placement. Students with any previous study of Spanish or prior instruction in Spanish must take the placement test before enrolling. Students with any prior experience that do not take the placement exam and self-enroll in Spanish 101 will be dropped from Spanish 101.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.
Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

This section is reserved for CSP students. Permission from a CSP advisor is required. Please contact CSP for more information at 764-9128 or csp-4info@umich.edu.

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.

The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.

Access to the required online program Contrase?a can be purchased through the online bookstore or directly from www.lingrolearning.com. To access Contrase?a you will also need a Course ID, which your instructor will provide in class.
<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>23184</td>
<td>P R</td>
<td>REC</td>
<td>002</td>
<td>MTTHF</td>
<td>8-9AM</td>
<td>B124 MLB</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16942</td>
<td>P R</td>
<td>REC</td>
<td>003</td>
<td>MTTHF</td>
<td>8-9AM</td>
<td>1512 NUB</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30095</td>
<td>P R</td>
<td>REC</td>
<td>005</td>
<td>MTTHF</td>
<td>9-10AM</td>
<td>B124 MLB</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29541</td>
<td>P R</td>
<td>REC</td>
<td>006</td>
<td>MTTHF</td>
<td>9-10AM</td>
<td>1512 NUB</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31423</td>
<td>P R</td>
<td>REC</td>
<td>009</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>B124 MLB</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31424</td>
<td>P R</td>
<td>REC</td>
<td>010</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>1512 NUB</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19742</td>
<td>P R</td>
<td>REC</td>
<td>011</td>
<td>MTTHF</td>
<td>11-12PM</td>
<td>B122 MLB</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>232</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23185</td>
<td>P R</td>
<td>REC</td>
<td>018</td>
<td>MTTHF</td>
<td>12-1PM</td>
<td>B124 MLB</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16943</td>
<td>P R</td>
<td>REC</td>
<td>017</td>
<td>MTTHF</td>
<td>12-1PM</td>
<td>B122 MLB</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23186</td>
<td>P R</td>
<td>REC</td>
<td>032</td>
<td>MTTHF</td>
<td>3-4PM</td>
<td>B122 MLB</td>
<td>15</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16164</td>
<td>P R</td>
<td>REC</td>
<td>033</td>
<td>MTTHF</td>
<td>3-4PM</td>
<td>B124 MLB</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23391</td>
<td>P R</td>
<td>REC</td>
<td>008</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>B137 MLB</td>
<td>11</td>
<td>Y</td>
<td>Ramos Silgado</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27051</td>
<td>P R</td>
<td>REC</td>
<td>008</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>B137 MLB</td>
<td>16</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>232</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11908</td>
<td>P R</td>
<td>REC</td>
<td>001</td>
<td>MTTHF</td>
<td>8-9AM</td>
<td>B135 MLB</td>
<td>4</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24971</td>
<td>P R</td>
<td>REC</td>
<td>002</td>
<td>MTTHF</td>
<td>8-9AM</td>
<td>B137 MLB</td>
<td>8</td>
<td>Y</td>
<td>Mc Alister II</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21921</td>
<td>P R</td>
<td>REC</td>
<td>006</td>
<td>MTTHF</td>
<td>9-10AM</td>
<td>G144 AH</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19837</td>
<td>P R</td>
<td>REC</td>
<td>007</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>B135 MLB</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23391</td>
<td>P R</td>
<td>REC</td>
<td>008</td>
<td>MTTHF</td>
<td>10-11AM</td>
<td>B137 MLB</td>
<td>11</td>
<td>Y</td>
<td>Ramos Silgado</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Access to the required online materials for this course can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.
Access to the required online materials for this course can be purchased through the online bookstore or directly from the publisher at [http://vistahigherlearning.com/store/umichigan.htm](http://vistahigherlearning.com/store/umichigan.htm).

### Conozcamos Argentina!

**topic section:** Conozcamos Argentina! An Imaginary Trip Through Literature. Please note, this class meets in the LRC Mac Lab on Fridays.

### LGBTQA in the Hispanic World

**topic section:** LGBTQA in the Hispanic World: Artistic and Cultural Manifestations.

### Artefactos y patrimonio cultural

**topic section:** Artefactos y Patrimonio Cultural.

### Artes y patrimonio cultural

**topic section:** Artes y Patrimonio Cultural.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31337</td>
<td>P R REC 046 TTH 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>31339</td>
<td>P R REC 050 MTTHF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>277</td>
<td>Rdg, Grammar, &amp; Comp</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27054</td>
<td>P R REC 001 MWF 8-9AM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>31446</td>
<td>P R REC 002 MWF 8-9AM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>30022</td>
<td>P R REC 004 MWF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>21052</td>
<td>P R REC 007 MWF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>27052</td>
<td>P R REC 009 MWF 10-11AM</td>
<td></td>
<td></td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>21053</td>
<td>P R REC 012 MWF 11-12PM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>21054</td>
<td>P R REC 015 MWF 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>24021</td>
<td>P R REC 016 MWF 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>Y</td>
</tr>
<tr>
<td>21055</td>
<td>P R REC 020 MWF 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>21056</td>
<td>P R REC 024 MWF 2-3PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>27053</td>
<td>P R REC 026 MWF 3-4PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>22982</td>
<td>P R REC 028 MWF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>30906</td>
<td>P R REC 030 MWF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>280</td>
<td>Conv Sp/Lam Film</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30761</td>
<td>P R REC 001 TTH 830-10AM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>28882</td>
<td>P R REC 003 MWF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>22258</td>
<td>P R REC 003 TTH 10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>31340</td>
<td>P R REC 005 TTH 1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>287</td>
<td>Written Expression</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26877</td>
<td>P R REC 001 MW 230-4PM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>21217</td>
<td>P R REC 003 TTH 1-230PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>289</td>
<td>Intro to Translation</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21735</td>
<td>P R REC 001 MW 830-10AM</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>28685</td>
<td>P R REC 003 MW 10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>Y</td>
</tr>
<tr>
<td>295</td>
<td>Intro Lit Cultr Arts</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28694</td>
<td>P R REC 001 MWF 9-10AM</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>24271</td>
<td>P R REC 002 MWF 10-11AM</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>32510</td>
<td>P R REC 006 MWF 1-2PM</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>31344</td>
<td>P R REC 011 MWF 4-5PM</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>296</td>
<td>Spec Topics Lit&amp;Cul</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26864</td>
<td>P R REC 001 MW 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>298</td>
<td>Intro Spanish Ling</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31342</td>
<td>P R LEC 001 TTH 1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>31343</td>
<td>P R LEC 002 TTH 230-4PM</td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>328</td>
<td>Hispanic Pop Culture</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28698</td>
<td>P R REC 001 MW 830-10AM</td>
<td></td>
<td></td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>332</td>
<td>Narrty Lat Am Spain</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31346</td>
<td>P R REC 001 MW 1130-1PM</td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>337</td>
<td>Poetry Workshop</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31347</td>
<td>P R REC 001 MW 230-4PM</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>339</td>
<td>Sp Cult before 19th</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33965</td>
<td>P R REC 001 MW 1-230PM</td>
<td></td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>340</td>
<td>Contemp Spain Cult</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31350</td>
<td>P R REC 001 TTH 4-530PM</td>
<td></td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>342</td>
<td>Contemp Lat Am Cult</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27759</td>
<td>P R REC 001 MW 10-1130AM</td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>373</td>
<td>Topics Hisp Studies</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31348</td>
<td>P R SEM 001 MW 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>Jews, Christians, and Muslims note: Monday &amp; Wednesday class meetings of Spanish 373.001/RomLang 253.001 are conducted in Spanish. Friday lecture is conducted in English.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31381</td>
<td>A R LEC 002 F 12-1PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
</tr>
<tr>
<td>31380 P R REC 003 MW</td>
<td>Jews, Christians, and Muslims</td>
<td>11</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33870 P R REC 004 TTH</td>
<td>Biling Spanish-Speaking World</td>
<td>14</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33962 P R REC 005 TTH</td>
<td>Ethnography, Lit &amp; Movies</td>
<td>13</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>375</td>
<td>Write, Paint, Film, &amp;Think</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31349 P R REC 001 MW</td>
<td>From the Cid to Cide Hamete</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Advanced Catalan</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410</td>
<td>Sp Phonetics/Phonolo</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>447</td>
<td>The Archive</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28704 P R REC 001 MW</td>
<td>Islam-Sephardic Cult</td>
<td>17</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31768 P R REC 002 MW</td>
<td>From the Cid to Cide Hamete</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31364 P R REC 001 MW</td>
<td>Advanced Catalan</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31768 P R REC 002 MW</td>
<td>Sp Phonetics/Phonolo</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31367 P R REC 002 TTH</td>
<td>The Archive</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31369 P R REC 007 TTH</td>
<td>Islam-Sephardic Cult</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28751 P R REC 001 MW</td>
<td>From the Cid to Cide Hamete</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31725 P R SEM 001 W</td>
<td>Rethinking the Classics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>824</td>
<td>Culture&amp;the State</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31418 P R SEM 001 TH</td>
<td>Marxism from Marx to Marcos</td>
<td>7</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>881</td>
<td>Theory&amp;Culture</td>
<td>6</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please note the change in schedule for this Winter 2020 Spanish 488.007 class: it will meet Tues/Thurs 1-2:30 pm.
Sweetland Center for Writing

Gayle Morris Sweetland Center for Writing (WRITING) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>REC 001</td>
<td>Practice of Writing</td>
<td>3.00</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>18690</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200</td>
<td></td>
<td>Dig Media Writing</td>
<td>3.00</td>
<td></td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>19495</td>
<td>SEM 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22485</td>
<td>SEM 002</td>
<td>Technical Writing</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29604</td>
<td>SEM 003</td>
<td>The Art of the Photo Essay</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>229</td>
<td></td>
<td>Editing &amp; Style</td>
<td>1.00</td>
<td></td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>32629</td>
<td>SEM 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Writing 100 is designed to help students of all levels improve their writing, but is best suited to those who have yet to fulfill the First-Year Writing Requirement. Upper-level students should have a compelling academic reason for enrolling in Writing 100.

Normal waitlist procedures apply for students who attend the first two classes. Students who wish to join Writing 100 after the first two class sessions must email the instructor to set up a meeting to discuss enrolling. Based on this discussion, the student and instructor will then make a determination on whether or not it is appropriate for the student to enroll.

Writing 229 after the term starts must seek permission from the instructor.

As per Sweetland policy, students cannot add a mini course after the second class meeting (11/04/19). Students hoping to add Writing 229 after the term starts must seek permission from the instructor.

Writing 340 is for undergraduate students only.

Understanding Water Crises

This class begins on January 14th.

This class begins on January 15th.
### SRC-PSM Graduate Program

**Survey Methodology (SURVMETH) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>605</td>
<td>Web Survey Design</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>50.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Design Implement Web Surveys</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contact Survey Methodology for permission to enroll: <a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>Fund Data Collect II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27783</td>
<td>PD LEC 101</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>TTH 4-515PM</td>
<td>ARR</td>
<td>Conrad, Antoun</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>625</td>
<td>Applied Sampling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16772</td>
<td>PDR SEM 001</td>
<td>W</td>
<td>9-1130AM</td>
<td>G300 PERRY</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Design Seminar I</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please contact the Program in Survey Methodology (<a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a>)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>668</td>
<td>Stat Modeling II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>18151</td>
<td>PD LEC 001</td>
<td>W</td>
<td>5-730PM</td>
<td>ARR</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Fund. Data Collection II</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Department consent required.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please contact the Program in Survey Methodology (<a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a>)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>701</td>
<td>Directed Research</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>1.00-3.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30242</td>
<td>PD SEM 001</td>
<td>TH</td>
<td>1-345PM</td>
<td>G300 PERRY</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>An Cmplx Sam Srv Dat</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contact Michigan Program in Survey Methodology for information or registration for this course</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>721</td>
<td>Tot Surv Err Qual II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>17757</td>
<td>PDR SEM 001</td>
<td>TH</td>
<td>9-1130AM</td>
<td>G300 PERRY</td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Department consent required.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please contact the Program in Survey Methodology (<a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a>)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>742</td>
<td>Topics Surv Methods</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16967</td>
<td>PDR LEC 001</td>
<td>TH</td>
<td>2-3PM</td>
<td>ARR</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Survey Methodology Doctoral Students Only.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>745</td>
<td>Practical Tools</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>33905</td>
<td>PD LEC 101</td>
<td>W</td>
<td>1030-12PM</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Survey Management</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>33906</td>
<td>PD SEM 001</td>
<td>M</td>
<td>10-1230PM</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>891</td>
<td>Doctoral Seminar II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16969</td>
<td>PDR SEM 001</td>
<td>W</td>
<td>2-430PM</td>
<td>ARR</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Stat Modeling II</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Department consent required.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Please contact the Program in Survey Methodology (<a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a>)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>895</td>
<td>Special Seminars</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>1.00-3.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30407</td>
<td>PD SEM 002</td>
<td>F</td>
<td>1-330PM</td>
<td>ARR</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Complex Samples Public Health</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contact Michigan Program in Survey Methodology for additional information or for registration permission <a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30408</td>
<td>PD SEM 003</td>
<td>T</td>
<td>930-12PM</td>
<td>ARR</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>Small Area Estimation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Contact Michigan Program in Survey Methodology for additional information or for registration permission <a href="mailto:michpsm.isr@umich.edu">michpsm.isr@umich.edu</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Slavic Languages & Lit Dept

#### Bosnia/Croatian/Serbian (BCS) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>132</td>
<td>First-Year BCS II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22989</td>
<td></td>
<td></td>
<td>Rosic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>Second-Year BCS II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24296</td>
<td></td>
<td></td>
<td>Rosic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>First-Year BCS II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23448</td>
<td></td>
<td></td>
<td>Rosic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>534</td>
<td>Second-Year BCS II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24297</td>
<td></td>
<td></td>
<td>Rosic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>654</td>
<td>Superv Read Lit</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Czech (CZECH) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>242</td>
<td>Second Year Czech</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27300</td>
<td></td>
<td></td>
<td>Pasek</td>
<td></td>
<td></td>
</tr>
<tr>
<td>544</td>
<td>Second-Year Czech II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27301</td>
<td></td>
<td></td>
<td>Pasek</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Polish (POLISH) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>122</td>
<td>1st Yr Polish</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11769</td>
<td></td>
<td></td>
<td>Westwalewicz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>222</td>
<td>2nd Yr Polish</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27309</td>
<td></td>
<td></td>
<td>Westwalewicz</td>
<td></td>
<td></td>
</tr>
<tr>
<td>314</td>
<td>Polish Cinema</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31926</td>
<td></td>
<td></td>
<td>Eagle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31925</td>
<td></td>
<td></td>
<td>Eagle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>322</td>
<td>Third-Year Polish</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11770</td>
<td></td>
<td></td>
<td>Pasek</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Russian (RUSSIAN) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>First Year</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17161</td>
<td></td>
<td></td>
<td>Fort</td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>First Year</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11859</td>
<td></td>
<td></td>
<td>WEISER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>Second Year</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24300</td>
<td></td>
<td></td>
<td>Bondarenko</td>
<td></td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>Second Year</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>Second Year</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11860</td>
<td></td>
<td></td>
<td>Shkolnik</td>
<td></td>
<td></td>
</tr>
<tr>
<td>225</td>
<td>Russian Heritage II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21592</td>
<td></td>
<td></td>
<td>Shkolnik</td>
<td></td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>Russ Cul &amp; Soc</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32439</td>
<td></td>
<td></td>
<td>Fort</td>
<td></td>
<td></td>
</tr>
<tr>
<td>302</td>
<td>Third Year Russian</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11862</td>
<td></td>
<td></td>
<td>Shkolnik</td>
<td></td>
<td></td>
</tr>
<tr>
<td>333</td>
<td>Sport in Russia</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25320</td>
<td></td>
<td></td>
<td>Makin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>375</td>
<td>Literature/Empire</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24378</td>
<td></td>
<td></td>
<td>Maiorova</td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Fourth Year Russian</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11864</td>
<td></td>
<td></td>
<td>Shkolnik</td>
<td></td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>Fourth Year Russian</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>-----------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
</tr>
<tr>
<td>418</td>
<td>Islam and Russia</td>
<td>3.00</td>
<td></td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>475</td>
<td>New Russian Poetry</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>512</td>
<td>First-Yr Russian II</td>
<td>5.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
</tr>
<tr>
<td>514</td>
<td>Second-Yr Russian II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>518</td>
<td>Fourth-Yr Russian II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>10</td>
</tr>
<tr>
<td>520</td>
<td>Fifth-Year Russian</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>525</td>
<td>Inten Second Yr Russ</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>13</td>
</tr>
<tr>
<td>526</td>
<td>Russian Heritage II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>14</td>
</tr>
<tr>
<td>575</td>
<td>Literature/Empire</td>
<td>3.00</td>
<td></td>
<td></td>
<td>27</td>
</tr>
<tr>
<td>582</td>
<td>19th C Literature</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
</tr>
</tbody>
</table>

**Slavic (SLAVIC) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>First Year Seminar</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>225</td>
<td>Gipsy Kings?! Peripheral Cult</td>
<td>4.00</td>
<td>Pinsker</td>
<td></td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>321</td>
<td>Taste of Eurasia</td>
<td>4.00</td>
<td>Pinsker</td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>281</td>
<td>Czech, German Jewish</td>
<td>4.00</td>
<td>Pinsker</td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>290</td>
<td>Revolution in the Attic</td>
<td>1.00</td>
<td>Westwalicz</td>
<td></td>
<td>54</td>
<td>Y</td>
</tr>
<tr>
<td>470</td>
<td>Russian Folk Tales</td>
<td>3.00</td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Cmt Eur Cinema**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>312</td>
<td>Cmt Eur Cinema</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>50.00</td>
<td></td>
</tr>
</tbody>
</table>

**Czech Poetry in Song**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>500</td>
<td>Teach Slavic Lang</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>500</td>
<td>Teach Slavic Lang</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>549</td>
<td>Research Methods</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>565</td>
<td>E Euro Lit Theories</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
</tbody>
</table>
Ukrainian (UKR) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>Lab Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>152</td>
<td>1st Year Ukrainian</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>21077</td>
<td>P REC 001 MTWTH</td>
<td></td>
<td>Bondarenko</td>
<td>17 Y</td>
</tr>
<tr>
<td>252</td>
<td>2nd Year Ukrainian</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>27328</td>
<td>P REC 001 MTWTH</td>
<td></td>
<td>Bondarenko</td>
<td>17 Y</td>
</tr>
<tr>
<td>352</td>
<td>3rd Year UKR II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>28493</td>
<td>P REC 001 TTH</td>
<td></td>
<td>Rogovyk</td>
<td>7 Y</td>
</tr>
<tr>
<td>552</td>
<td>First-Year UKR II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>21078</td>
<td>P REC 001 MTWTH</td>
<td></td>
<td>Bondarenko</td>
<td>17 Y</td>
</tr>
<tr>
<td>554</td>
<td>Second-Year UKR II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>27329</td>
<td>P REC 001 MTWTH</td>
<td></td>
<td>Bondarenko</td>
<td>17 Y</td>
</tr>
<tr>
<td>556</td>
<td>Third-Year UKR II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>30548</td>
<td>P REC 001 TTH</td>
<td></td>
<td>Rogovyk</td>
<td>7 Y</td>
</tr>
</tbody>
</table>
Sociology Department
Sociology (SOC) Open Sections

--IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE
REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE
FIRST TWO COURSE MEETINGS.

--TO ASSIST THE STUDENT IN SELECTING COURSES, PAST COURSE SYLLABI ARE AVAILABLE AT: www.lsa.umich.edu/soc/syllabi.

100 Intro to Sociology 4.00 ADVISORY, ENFORCED
11874 P R DIS 002 TH 3-4PM 3242 LSA 11 N
Section 002-013 are automatically enrolled in lecture section 001
20179 P R DIS 003 TH 4-5PM 3242 LSA 18 N
Section 002-013 are automatically enrolled in lecture section 001
11875 P R DIS 004 TH 5-6PM 3242 LSA 18 N
Section 002-013 are automatically enrolled in lecture section 001
24176 P R DIS 007 F 8-9AM 3242 LSA 17 N
Section 002-013 are automatically enrolled in lecture section 001
24174 P R DIS 008 F 9-10AM 3242 LSA 15 N
Section 002-013 are automatically enrolled in lecture section 001
24175 P R DIS 009 F 10-11AM 3242 LSA 16 N
Section 002-013 are automatically enrolled in lecture section 001
27280 P R DIS 010 F 11-12PM 3242 LSA 11 N
Section 002-013 are automatically enrolled in lecture section 001
32117 P R DIS 011 F 12-1PM 3242 LSA 17 N
Section 002-013 are automatically enrolled in lecture section 001
32118 P R DIS 012 F 1-2PM 3242 LSA 17 N
Section 002-013 are automatically enrolled in lecture section 001

11873 A R LEC 001 TTH 1-230PM AUD 4 MLB Jansen
27281 P R DIS 021 W 12-1PM 3242 LSA 12 N
STUDENTS ARE AUTO-ENROLLED IN LEC 020 WHEN THEY ELECT ONE DIS 021-032.

22363 P R DIS 002 TH 3-4PM 2407 MH 8 N
Sports and Society
STUDENTS ARE AUTO-ENROLLED IN LEC 001 WHEN THEY ELECT ONE DIS 002-011.
16985 P R DIS 003 TH 4-5PM 1250 USB 10 N
Sports and Society
STUDENTS ARE AUTO-ENROLLED IN LEC 001 WHEN THEY ELECT ONE DIS 002-011.
25179 P R DIS 004 TH 5-6PM 2462 MH 11 N
Sports and Society
25180 P R DIS 005 F 11-12PM 2336 MH 1 N
Sports and Society
25181 P R DIS 006 F 12-1PM 1448 MH 9 N
Sports and Society
25182 P R DIS 007 F 12-1PM 2336 MH 11 N
Sports and Society
30533 P R DIS 008 F 2-3PM 2347 MH 9 N
Sports and Society
16984 A R LEC 001 TTH 1130-1PM AUD C AH Ybarra
Sports and Society
STUDENTS ARE AUTO-ENROLLED IN LEC 001 WHEN THEY ELECT ONE DIS 002-004.
32128 P R DIS 031 TH 12-1PM 4212 SEB 12 N
Health and Medicine
32129 P R DIS 032 TH 2-3PM 2437 MH 13 N
Health and Medicine
32130 P R DIS 033 TH 5-6PM 2407 MH 14 N
Health and Medicine
32124 A R LEC 030 MW 10-1130AM 2306 MH Kelley
Health and Medicine
105 First Year Seminar 3.00 ADVISORY
29070 P R SEM 001 MW 4-530PM 3207 LSA Ybarra 18 N
Sociological Imagination
12 Intrgrp Dialogue 3.00
18849 PI SEM 001 W 230-530PM 170 WEISER Hicks 141 N
12 Intrgrp Dialogue 3.00
Interested students must fill out an online request at www.igr.umich.edu. Due to high demand, students who do not attend the mass meeting on the first day of class will be dropped from the course. If you have questions, please contact Susmetha Baidya (e-mail: sbaidya@umich.edu).

210  SocSci Statistics  4.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>28113</td>
<td>P  LAB 002 F 9-11AM</td>
<td>5</td>
<td>G444C MH</td>
</tr>
<tr>
<td>11878</td>
<td>P  LAB 003 F 11-1PM</td>
<td>8</td>
<td>G444B MH</td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>32141</td>
<td>P  LAB 006 TH 4-6PM</td>
<td>1</td>
<td>270 TAP</td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.

Data Analysis

216  Thinking Class  3.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>31917</td>
<td>P  SEM 001 MW 230-4PM</td>
<td>9</td>
<td>Hubbs</td>
</tr>
</tbody>
</table>

218  Foundations IGR  3.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>25531</td>
<td>PIR SEM 001 TTH 1-230PM</td>
<td>13</td>
<td>Kime</td>
</tr>
</tbody>
</table>

Request permission at igrcourses@umich.edu. Please indicate course number, student name, umich email and student ID. Permissions will be granted starting Dec. 1st.

220  Political Econ  4.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>33349</td>
<td>P  SEM 001 MW 230-4PM</td>
<td>16</td>
<td>Christensen</td>
</tr>
</tbody>
</table>

225  Project Community  4.00

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>27177</td>
<td>P R DIS 002 TH 11-12PM</td>
<td>19</td>
<td>Christensen</td>
</tr>
</tbody>
</table>

ED: Ann Arbor Public Schools
Ann Arbor Public Schools

30382  P DiS 003 TH 11-12PM | 19 | Christensen |

ED: Brilliant Detroit
Brilliant Detroit (Must be willing to drive or carpool to Detroit, Driver's license highly recommended)

33398 | P DiS 004 TH 11-12PM | 19 | Christensen |

Downtown Boxing Gym Youth Program (Must be willing to drive or carpool to Detroit, Driver's license highly recommended)

27286 | P DiS 005 TH 11-12PM | 19 | Christensen |

CJ: Project Healthy Schools

27294 | P DiS 013 TH 10-11AM | 7  | Christensen |

PH: Health Ambassadors
Health Ambassadors

33401 | PD DiS 017 TH 10-11AM | 2  | Christensen |

CJ: Prison-Creative Writing
Gus Harrison Prison (Override Required)

27296 | PD DiS 019 TH 11-12PM | 10 | Christensen |

CJ: Jail(M&W)-Creative Writing
Washtenaw County Jail - Creative Writing (Override Required)

27297 | PD DiS 020 TH 11-12PM | 10 | Christensen |

CJ: Jail(M&W)-Art Workshop
Washtenaw County Jail - Art (Override Required)

33402 | PD DiS 021 TH 10-11AM | 7  | Christensen |

CJ: Jail(M&W)-Creative Writing

27176 | A LEC 001 TTH 1-230PM | 33 | Lang        |

32153 | P R LEC 003 F 9-11AM | 4.00 | Christensen |

32143 | P LEC 006 TH 1-230PM | 18 | TAP         |

32139 | P LEC 007 TH 1-230PM | 9  | Christensen |

Data Analysis
<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24145</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>10-12PM</td>
<td>1105 NOQ</td>
<td>19</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24146</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>10-12PM</td>
<td>1175 NOQ</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24147</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>F</td>
<td>12-2PM</td>
<td>1175 NOQ</td>
<td>21</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28903</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>12-2PM</td>
<td>130 TAP</td>
<td>22</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28904</td>
<td>P</td>
<td>DIS</td>
<td>007</td>
<td>M</td>
<td>4-6PM</td>
<td>1436 MH</td>
<td>1</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24081</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>4-5PM</td>
<td>AUD B AH</td>
<td>Peterson</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25004</td>
<td>P</td>
<td>DIS</td>
<td>001</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>1449 MH</td>
<td>McGinn</td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28947</td>
<td>P</td>
<td>SEM</td>
<td>001</td>
<td>MW</td>
<td>2-4PM</td>
<td>3207 LSA</td>
<td>Kime</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29073</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>4-5PM</td>
<td>G444A MH</td>
<td>Neidert</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29453</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>W</td>
<td>6-7PM</td>
<td>G144 AH</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29315</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>W</td>
<td>4-5PM</td>
<td>2062 PALM</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29322</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>W</td>
<td>5-6PM</td>
<td>1401 MH</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30767</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>W</td>
<td>5-6PM</td>
<td>3254 LSA</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34279</td>
<td>P</td>
<td>DIS</td>
<td>006</td>
<td>TH</td>
<td>9-10AM</td>
<td>3207 LSA</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29074</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>230-4PM</td>
<td>1640 CHEM</td>
<td>Zelner</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32132</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>9-10AM</td>
<td>5179 AH</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32133</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>12-1PM</td>
<td>1436 MH</td>
<td>11</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32134</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>2-3PM</td>
<td>3347 MH</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32135</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130</td>
<td>1449 MH</td>
<td>Smock</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32186</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>9-10AM</td>
<td>G026 TISCH</td>
<td>13</td>
<td></td>
<td></td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29077</td>
<td>A</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130</td>
<td>1449 MH</td>
<td>7</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>303</td>
<td>Race&amp;Ethnicity</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>304</td>
<td>Amer Immigration</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>305</td>
<td>Intro Soc Theory</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>310</td>
<td>Socio Res Methods</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>313</td>
<td>Soc Sci Theory</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>317</td>
<td>Commu &amp; Capit E Eur</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>320</td>
<td>IGR Facilitation</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>321</td>
<td>Dialog Prac</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>Advanced IGR Prac</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Project Com Adv Prac</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>331</td>
<td>The Politics of Data</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Urban Inequality</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>344</td>
<td>Soc of Families</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>346</td>
<td>Soc of the Body</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>U.N. Human Rights</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>368</td>
<td>Criminology</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Students are auto-enrolled in lecture when they elect a discussion.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22391</td>
<td>DIS 004 F</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28122</td>
<td>DIS 007 W</td>
<td>6</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16586</td>
<td>A LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>394</td>
<td>Undergrad Research</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>395</td>
<td>Independent Study</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>398</td>
<td>SOUL II</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>428</td>
<td>Contemporary China</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>Women, Ineq, Work</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>458</td>
<td>Soc of Education</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>Soc of Deviance</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>IGR Capstone</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>476</td>
<td>Sociology of Bioethics</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>477</td>
<td>Death &amp; Dying</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>495</td>
<td>Topics in Sociology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Race, Ethn, &amp; Imm</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Am IMM-Soc Persp</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Theory &amp; Practice</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Phil Social Science</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>575</td>
<td>Health &amp; Health Care</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>580</td>
<td>Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>595</td>
<td>Topics in Sociology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>610</td>
<td>Statistical Meth</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Applied Sampling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>Res Meths Pop-Ecol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>786</td>
<td>Res Des-Soc Psy</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Research Workshop</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>815</td>
<td>Wkshp in Econ&amp;Orgs</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>830</td>
<td>Wkshp Ineq Dem Fam</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>835</td>
<td>Wkshp in Urban Soc</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
Page 252 of 378

WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>847</td>
<td>Wkshp Gender &amp; Sex</td>
<td>P</td>
<td>R</td>
<td>SEM 001</td>
<td>W</td>
<td>1-1AM</td>
<td>ARR</td>
<td>1.00</td>
<td>Čech</td>
<td>Y</td>
<td>12</td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>860</td>
<td>Wkshp Cult Hist Pol</td>
<td>P</td>
<td>R</td>
<td>SEM 001</td>
<td>W</td>
<td>1-1AM</td>
<td>ARR</td>
<td>1.00</td>
<td>Kim</td>
<td>N</td>
<td>12</td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>861</td>
<td>Wkshp Soc Movts &amp; Pro</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>ARR</td>
<td>25</td>
<td>Tsutsui</td>
<td>N</td>
<td>25</td>
<td>14 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>875</td>
<td>Wkshp Med Aging Sci Hlth</td>
<td>P</td>
<td>SEM 001</td>
<td>ARR</td>
<td>1.00-3.00</td>
<td>ARR</td>
<td>25</td>
<td>N</td>
<td>25</td>
<td>14 N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>899</td>
<td>Responsible Cond Res</td>
<td>P</td>
<td>SEM 001</td>
<td>W</td>
<td>130-1PM</td>
<td>6050 ISR</td>
<td>0.65</td>
<td>Anderson</td>
<td>ADVISORY</td>
<td>10</td>
<td>20 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>988</td>
<td>Sem Soc Psy</td>
<td>P</td>
<td>R</td>
<td>SEM 002</td>
<td>TTH</td>
<td>9-11AM</td>
<td>B844 EH</td>
<td>1.00-5.00</td>
<td>ADVISORY</td>
<td>10</td>
<td>20 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>993</td>
<td>Gr Stu Instr Train</td>
<td>P</td>
<td>PDR</td>
<td>LEC 001</td>
<td>M</td>
<td>6-8PM</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Levitsky, Alemu</td>
<td>25</td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>P</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>14</td>
<td>14 N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Statistics Department

Data Science (DATASCI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>306</td>
<td>Stat Computing</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>33515</td>
<td>P R LAB 004 W</td>
<td></td>
<td></td>
<td>830-10AM</td>
<td>1570 NUB</td>
<td></td>
</tr>
<tr>
<td>33512</td>
<td>A R LEC 001 MW</td>
<td>10-1130AM</td>
<td>1202 SEB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>406</td>
<td>Computational Method</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>33487</td>
<td>P LEC 001 TTH</td>
<td>4-530PM</td>
<td>1068 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>413</td>
<td>Appl Regression</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>33509</td>
<td>P R LAB 002 TH</td>
<td>230-4PM</td>
<td>B760 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33510</td>
<td>P R LAB 003 W</td>
<td>230-4PM</td>
<td>B760 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33511</td>
<td>P R LAB 004 W</td>
<td>530-7PM</td>
<td>B760 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33508</td>
<td>A R LEC 001 MW</td>
<td>1130-1PM</td>
<td>AUD D AH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>415</td>
<td>Data Mining</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>33497</td>
<td>P DIS 002 F</td>
<td>830-10AM</td>
<td>B760 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33499</td>
<td>P DIS 004 F</td>
<td>230-4PM</td>
<td>B760 EH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33496</td>
<td>A LEC 001 TTH</td>
<td>1130-1PM</td>
<td>1202 SEB</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Statistics (STATS) Open Sections

---IT IS CRITICAL THAT STUDENTS ATTEND CLASSES FROM THE BEGINNING OF THE TERM. EVEN THOUGH STUDENTS MAY BE REGISTERED OFFICIALLY FOR A COURSE, THE DEPARTMENT MAY GIVE AWAY PLACES IN A COURSE IF STUDENTS DO NOT ATTEND THE FIRST TWO COURSE MEETINGS. 
---ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION SYSTEM TO MAKE SURE THAT THEIR OFFICIAL SCHEDULE OF COURSES MATCHES THE COURSES THEY ARE ATTENDING.

250   Intr Stat&Data Anlys 4.00

You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.

Winter 2020 exams:
Exam 1: Thu, Feb 20, 6-7:30 pm
Exam 2: Thu, Apr 2, 6-7:30 pm
Final: Thu, April  23, 7:30 - 9:30 PM

This lab is a CSP lab. CSP sections are scheduled for more hours per week than a routine section of the same course. Some of that time is devoted to workshop activities, e.g., problem solving, practice tests, review of assignments and instruction in learning skills. There is also provision for more individual instruction in the form of additional office hours, instructor conferences, appointments with a Course Assistant, etc.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final: Thu, Apr 23, 7:30 - 9:30 PM</td>
<td>530-7PM</td>
<td>G444B MH</td>
<td>27</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>530-7PM</td>
<td>G444C MH</td>
<td>28</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>830-10AM</td>
<td>G444B MH</td>
<td>27</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>10-1130AM</td>
<td>G444B MH</td>
<td>Nagaraj</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>1130-1PM</td>
<td>G444B MH</td>
<td>Nagaraj</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>1-230PM</td>
<td>G444B MH</td>
<td>20</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>4-530PM</td>
<td>G444B MH</td>
<td>22</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>230-4PM</td>
<td>G444B MH</td>
<td>Nagaraj</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>230-4PM</td>
<td>G444C MH</td>
<td>28</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>530-7PM</td>
<td>G444B MH</td>
<td>26</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>530-7PM</td>
<td>G444C MH</td>
<td>28</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>11951 P LAB 036 W</td>
<td></td>
<td></td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>11952 P LAB 037 W</td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>11953 P LAB 038 W</td>
<td></td>
<td></td>
<td>21</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>11954 P LAB 039 W</td>
<td></td>
<td></td>
<td>26</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>11955 P LAB 040 W</td>
<td></td>
<td></td>
<td>26</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>11956 P LAB 041 W</td>
<td></td>
<td></td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>16418 P LAB 043 W</td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>16419 P LAB 044 W</td>
<td></td>
<td></td>
<td>24</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>16623 P LAB 045 W</td>
<td></td>
<td></td>
<td>26</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>16624 P LAB 046 W</td>
<td></td>
<td></td>
<td>26</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>16780 P R LAB 048 W</td>
<td></td>
<td></td>
<td>10-1130AM</td>
<td>B760 EH</td>
<td>27</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>17049 P LAB 049 W</td>
<td></td>
<td></td>
<td>530-7PM</td>
<td>G444C MH</td>
<td>27</td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>17050 P LAB 050 T</td>
<td></td>
<td></td>
<td>530-7PM</td>
<td>G444C MH</td>
<td>28</td>
</tr>
<tr>
<td>Winter 2020 exams:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exam 1: Thu, Feb 20, 6-7:30 pm</td>
<td>17848 P LAB 051 M</td>
<td></td>
<td></td>
<td>10-1130AM</td>
<td>2244 USB</td>
<td>26</td>
</tr>
<tr>
<td>Exam 2: Thu, Apr 2, 6-7:30 pm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Final: Thu, April 23, 7:30 - 9:30 PM</td>
<td>17849 P LAB 052 T</td>
<td></td>
<td></td>
<td>1-230PM</td>
<td>B760 EH</td>
<td>27</td>
</tr>
</tbody>
</table>

You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.
Winter 2020 exams:
Exam 1: Thu, Feb 20, 6-7:30 pm
Exam 2: Thu, Apr 2, 6-7:30 pm
Final: Thu, April 23, 7:30 - 9:30 PM

You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.
You MUST bring your own laptop to this lab section. Please contact statsugprogram@umich.edu if you have any questions. Chromebooks will NOT work in this lab.
The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 9, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
</tr>
</thead>
<tbody>
<tr>
<td>280</td>
<td>Honors Intro Stats</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>259</td>
<td>Undergrad Internship</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>401</td>
<td>Appl Stat Meth II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>406</td>
<td>Computational Method</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>412</td>
<td>Intro Prob Stat</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>413</td>
<td>Appl Regression</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>415</td>
<td>Data Mining</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

There will be a common evening exam time.

| U of M Open Classes Only Schedule of Classes Page 259 of 378 WN 2020 12-02-2019 19:12 21908879 |
The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 9, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

### Statistics 403
**Applied Probability**
- **Cr:** 3.00
- **Enforced:** Yes
- **Overview:** The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 9, 2019.

### Statistics 449
**Topics in Biostat**
- **Cr:** 3.00
- **Advisory:** Yes
- **Overview:** The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 9, 2019.

### Statistics 489
**Ind Study in Stat**
- **Cr:** 1.00-4.00

### Statistics 505
**Stats Learning II**
- **Cr:** 4.00
- **Enforced:** Yes
- **Overview:** The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 9, 2019.

### Statistics 507
**Data Sci in Python**
- **Cr:** 3.00
- **Advisory:** Yes

### Statistics 511
**Stat Inference**
- **Cr:** 3.00
- **Enforced:** Yes

### Statistics 523
**Regression & Data Analys**
- **Cr:** 3.00
- **Advisory:** Yes

### Statistics 545
**Mol Gen & Epigen Data**
- **Cr:** 3.00
- **Advisory:** Yes

### Statistics 551
**Bayesian Modeling**
- **Cr:** 3.00
- **Advisory:** Yes

### Statistics 601
**Anl Multivr Cat Data**
- **Cr:** 4.00
- **Advisory:** Yes

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

---

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019.

Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.
The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**605**  
**Adv Top Mod Data Anal**  
**3.00**  
**ADVISORY**  
**32403**  
P R  LEC 001  
MW 10-1130AM  
1405 EQ  
Panigrahi  
28 Y

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**606**  
**Comp Optim Meth Stat**  
**3.00**  
**ADVISORY**  
**32404**  
P R  LEC 001  
TH 230-530PM  
1427 MH  
Sun  
32 Y

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**611**  
**Large Sample Theory**  
**3.00**  
**ADVISORY**  
**11966**  
P R  LEC 001  
TTH 830-10AM  
120 WH  
Keener  
23 Y

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**620**  
**App Prob Stoch Model**  
**3.00**  
**ADVISORY**  
**23104**  
P R  LEC 001  
TTH 1130-1PM  
271 WEISER  
Stoev  
20 Y

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**711**  
**Topics Theo Stat II**  
**1.50**  
**ADVISORY**  
**32411**  
P R  LEC 001  
T 1-4PM  
B810 EQ  
Banerjee  
7 Y

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**889**  
**Sem-Applied Stat**  
**1.00**  
**ADVISORY**  
**19379**  
P R  SEM 001  
F 1130-1PM  
ARR  
Stoev  
42 N

The Department of Statistics must allow students who are in its programs the opportunity to register for Statistics classes prior to removing reserved seats. Any remaining seats will be taken off of reserve on December 18, 2019. Instructors in the Statistics Department do not manage their waitlists and do not issue overrides.

**990**  
**Diss-Precand**  
**1.00-8.00**  
**ADVISORY**  
**993**  
**G S I Training**  
**1.00**  
**ADVISORY**  
**995**  
**Diss-Cand**  
**8.00**  
**ENFORCED**  
**998**  
**Indpnt Intern Stats**  
**1.00**  
**ADVISORY**  

Y

N
### Study Abroad (STDABRD) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>235</td>
<td>Uni Granada ES</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>24570</td>
<td>UAB Intl Bus&amp;Hum ES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>27930</td>
<td>Fudan Uni CN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>25658</td>
<td>Intl Relats-AIX FR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>295</td>
<td>Sciences Po Reims FR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>301</td>
<td>Arabo-Intrn Amman JO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>303</td>
<td>Environ Studies CR</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>304</td>
<td>Int Arabic Amman JO</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>305</td>
<td>Language&amp;Culture MA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>306</td>
<td>Adv Lang &amp; Cult ES</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>308</td>
<td>EcoQuest NZ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>309</td>
<td>Frontiers Abrd NZ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>310</td>
<td>FrenAfricnStudies SN</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>315</td>
<td>WildlifeMgmt Std TZ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>320</td>
<td>Marine Resrc Std TC</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>325</td>
<td>Chinese Studies CN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>330</td>
<td>Budapest, Hungary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>332</td>
<td>UPCES Charles Uni CZ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>336</td>
<td>CIEE Prague-AcdYr CZ</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td>339</td>
<td>Peac&amp;Cntfrt RS/XK/BA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>340</td>
<td>ColgYrAth LibArt GR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>343</td>
<td>Uni Hitotsubashi JP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>345</td>
<td>Uni Tuebingen DE</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>36636</td>
<td>Communicative Grammar B1/B2</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36637</td>
<td>Baden-Wurttemberg</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36638</td>
<td>Citizenship &amp;Immigrtn inEurp</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36639</td>
<td>Colloquial German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36640</td>
<td>Communicative German B1/B2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36641</td>
<td>Current Topics in Germany</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36642</td>
<td>Documentary Film</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36643</td>
<td>Emotion, Memory&amp;Behvr Regultn</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36644</td>
<td>Film Analysis</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36645</td>
<td>German as a Foreign Language</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36646</td>
<td>German PostWarHist inPictures</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36649</td>
<td>Intermediate Intensive German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>36650</td>
<td>Intermediate Standard German</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>Class #</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------</td>
<td>---------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
</tr>
<tr>
<td>36651</td>
<td>Intermediate Accelerated German</td>
<td>P</td>
<td>LEC</td>
<td>017</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36652</td>
<td>Intermediate Accelerated German</td>
<td>P</td>
<td>LEC</td>
<td>018</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36653</td>
<td>Kennedy and Europe (post-1900)</td>
<td>P</td>
<td>LEC</td>
<td>019</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36654</td>
<td>Learning German with Art</td>
<td>P</td>
<td>LEC</td>
<td>020</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36655</td>
<td>Metaphysics</td>
<td>P</td>
<td>LEC</td>
<td>021</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36656</td>
<td>Nationalism Social Policy in Europe</td>
<td>P</td>
<td>LEC</td>
<td>022</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36657</td>
<td>Short Stories</td>
<td>P</td>
<td>LEC</td>
<td>023</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36658</td>
<td>Skill Training</td>
<td>P</td>
<td>LEC</td>
<td>024</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36659</td>
<td>Skill Training B1/B2</td>
<td>P</td>
<td>LEC</td>
<td>025</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36660</td>
<td>Skill Training B2</td>
<td>P</td>
<td>LEC</td>
<td>026</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36661</td>
<td>Social Policy in Europe</td>
<td>P</td>
<td>LEC</td>
<td>027</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36662</td>
<td>Advanced Intensive German</td>
<td>P</td>
<td>LEC</td>
<td>028</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>36663</td>
<td>Advanced Standard German</td>
<td>P</td>
<td>LEC</td>
<td>029</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>346</td>
<td>Advanced Russian Language &amp; Culture</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>347</td>
<td>University of Waseda</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>349</td>
<td>Lang &amp; Culture of Nikko</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>351</td>
<td>University of Freiburg</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>352</td>
<td>National University of Singapore</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>353</td>
<td>Classical Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>354</td>
<td>Berlin University of Technology</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>355</td>
<td>Advanced French Language &amp; Literature</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>356</td>
<td>Tropical Island Biodiversity</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>358</td>
<td>Conservation &amp; Development Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>360</td>
<td>Climate Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>362</td>
<td>University of Russian Language</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>363</td>
<td>Liberal Arts</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>364</td>
<td>University of Sussex</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>365</td>
<td>Development &amp; Globalization</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>369</td>
<td>Language &amp; Culture</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>370</td>
<td>Sustainable Development Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>372</td>
<td>Developmental Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>373</td>
<td>Environmental Studies</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>374</td>
<td>University of Yonsei</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>381</td>
<td>University of Bologna</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>382</td>
<td>Language &amp; Culture</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>383</td>
<td>Language &amp; Culture of Rome</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>400</td>
<td>Amsterdam University of Science</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>401</td>
<td>University of Copenhagen</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>402</td>
<td>Biodiversity &amp; Development of Amazon</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td></td>
<td></td>
<td>ARR</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>404</td>
<td>IntlDevlopmt-Quito EC</td>
<td>1.00-15.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Sao Paulo BR</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24660</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Bnk,Fnc.SocRsp CH/GR</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27934</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>432</td>
<td>GlobHlth&amp;DevPol CH/MA</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27935</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>433</td>
<td>IntSt&amp;MDipl CH/BE/FR</td>
<td>1.00-15.00</td>
<td></td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27936</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>438</td>
<td>Hlth&amp;Com BR/IN/ZA/US</td>
<td>1.00-15.00</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27937</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>439</td>
<td>Hlth&amp;Com AR/ZA/VN/US</td>
<td>1.00-15.00</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27938</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>UnivCollegeDublin IE</td>
<td>1.00-15.00</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25663</td>
<td>P  LEC 001  ARR ARR   20 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>Ghana-in21stC GH</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30566</td>
<td>P  LEC 001  ARR ARR   25 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td>Pembrk, Cambridge UK</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36131</td>
<td>P  LEC 001  ARR ARR   25 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>Hertford Oxford UK</td>
<td>1.00-15.00</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21972</td>
<td>P  LEC 001  ARR ARR   23 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Lond Schi Econ UK</td>
<td>1.00-15.00</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11981</td>
<td>P  LEC 001  ARR ARR   15 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>458</td>
<td>Uni St Andrews UK</td>
<td>1.00-15.00</td>
<td></td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11982</td>
<td>P  LEC 001  ARR ARR   8 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>Stockholm SE</td>
<td>1.00-15.00</td>
<td></td>
<td>24</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24574</td>
<td>P  LEC 001  ARR ARR   24 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Uni Uppsala SE</td>
<td>1.00-15.00</td>
<td></td>
<td>29</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11983</td>
<td>P  LEC 001  ARR ARR   29 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>Uni Stockholm SE</td>
<td>1.00-15.00</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19476</td>
<td>P  LEC 001  ARR ARR   15 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>463</td>
<td>Cent Euro Studies PL</td>
<td>1.00-15.00</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11984</td>
<td>P  LEC 001  ARR ARR   10 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>466</td>
<td>Uni Kyushu JP</td>
<td>1.00-15.00</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21293</td>
<td>P  LEC 001  ARR ARR   35 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>480</td>
<td>Uni Kings UK</td>
<td>1.00-15.00</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23022</td>
<td>P  LEC 001  ARR ARR   23 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>481</td>
<td>Queen Mary UK</td>
<td>1.00-15.00</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11986</td>
<td>P  LEC 001  ARR ARR   15 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>483</td>
<td>UniCollege London UK</td>
<td>1.00-15.00</td>
<td></td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11987</td>
<td>P  LEC 001  ARR ARR   18 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>486</td>
<td>Sciences Po Paris FR</td>
<td>1.00-15.00</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15908</td>
<td>P  LEC 001  ARR ARR   10 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>487</td>
<td>Uni Cape Town ZA</td>
<td>1.00-15.00</td>
<td></td>
<td>19</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11988</td>
<td>P  LEC 001  ARR ARR   19 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>489</td>
<td>Uni Melbourne AU</td>
<td>1.00-15.00</td>
<td></td>
<td>34</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11989</td>
<td>P  LEC 001  ARR ARR   34 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>HealthCulture&amp;Dev ZA</td>
<td>1.00-15.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36132</td>
<td>P  LEC 001  ARR ARR   25 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>494</td>
<td>Lng&amp;Cultr BuenArs AR</td>
<td>1.00-15.00</td>
<td></td>
<td>43</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20764</td>
<td>P  LEC 001  ARR ARR   43 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>496</td>
<td>Adv Spanish AR</td>
<td>1.00-15.00</td>
<td></td>
<td>26</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21973</td>
<td>P  LEC 001  ARR ARR   26 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Women's Studies Department

Womens Studies (WOMENSTD) Open Sections

A STUDENT WHO MISSES EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE WOMEN'S STUDIES DEPARTMENT MAY BE DROPPED FROM THE COURSE FOR NON-ATTENDANCE.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>Sem Women&amp;Gender</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>30.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>24279</td>
<td>2</td>
<td>Gender and Transgender</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31911</td>
<td>P R</td>
<td>SEM 003</td>
<td>MW 1-230PM</td>
<td>1427 MH</td>
<td>Larson</td>
<td>18</td>
</tr>
<tr>
<td>151</td>
<td>Sem Women&amp;Gender</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>30.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>26953</td>
<td>3</td>
<td>Race/Gender/Recreation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31964</td>
<td>P R</td>
<td>SEM 004</td>
<td>MW 4-530PM</td>
<td>G449 MH</td>
<td>Purkiss</td>
<td>18</td>
</tr>
</tbody>
</table>

Gender Writing byWomen of Color

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>201C</td>
<td>Writing byWomen of Color</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31964</td>
<td>P R</td>
<td>SEM 004</td>
<td>MW 4-530PM</td>
<td>G449 MH</td>
<td>Purkiss</td>
<td>18</td>
</tr>
</tbody>
</table>

STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A DISCUSSION.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>240</td>
<td>Intro Women Stdy</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24079</td>
<td>1</td>
<td>Intro Women Stdy</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24401</td>
<td>P</td>
<td>DIS 003</td>
<td>TH 8-10AM</td>
<td>2448 MH</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>12024</td>
<td>P</td>
<td>DIS 002</td>
<td>TH 12-1PM</td>
<td>B109 MLB</td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>12025</td>
<td>P</td>
<td>DIS 003</td>
<td>F 12-1PM</td>
<td>B109 MLB</td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>12026</td>
<td>P</td>
<td>DIS 004</td>
<td>TH 2-3PM</td>
<td>2202 MLB</td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>12027</td>
<td>P</td>
<td>DIS 005</td>
<td>F 11-12PM</td>
<td>G160 AH</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>24079</td>
<td>1</td>
<td>Intro Women Stdy</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24401</td>
<td>P</td>
<td>DIS 003</td>
<td>TH 8-10AM</td>
<td>2448 MH</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>12024</td>
<td>P</td>
<td>DIS 002</td>
<td>TH 12-1PM</td>
<td>B109 MLB</td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>12025</td>
<td>P</td>
<td>DIS 003</td>
<td>F 12-1PM</td>
<td>B109 MLB</td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>12026</td>
<td>P</td>
<td>DIS 004</td>
<td>TH 2-3PM</td>
<td>2202 MLB</td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>12027</td>
<td>P</td>
<td>DIS 005</td>
<td>F 11-12PM</td>
<td>G160 AH</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>24079</td>
<td>1</td>
<td>Intro Women Stdy</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24401</td>
<td>P</td>
<td>DIS 003</td>
<td>TH 8-10AM</td>
<td>2448 MH</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>12024</td>
<td>P</td>
<td>DIS 002</td>
<td>TH 12-1PM</td>
<td>B109 MLB</td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>12025</td>
<td>P</td>
<td>DIS 003</td>
<td>F 12-1PM</td>
<td>B109 MLB</td>
<td>24</td>
<td>Y</td>
</tr>
<tr>
<td>12026</td>
<td>P</td>
<td>DIS 004</td>
<td>TH 2-3PM</td>
<td>2202 MLB</td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>12027</td>
<td>P</td>
<td>DIS 005</td>
<td>F 11-12PM</td>
<td>G160 AH</td>
<td>25</td>
<td>Y</td>
</tr>
</tbody>
</table>

Students are auto-enrolled in lecture when they elect a discussion.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>245</td>
<td>Intro LGBTQ+ Studies</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27137</td>
<td>2</td>
<td>Intro LGBTQ+ Studies</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27138</td>
<td>P</td>
<td>DIS 003</td>
<td>TH 4-6PM</td>
<td>1175 NQ</td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>27136</td>
<td>A</td>
<td>LEC 001</td>
<td>WM 10-11AM</td>
<td>2022 STB</td>
<td>Hubbs</td>
<td>16</td>
</tr>
</tbody>
</table>

Intro to Transgender Studies

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>270</td>
<td>Gender &amp; the Law</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24140</td>
<td>P</td>
<td>DIS 002</td>
<td>M 4-6PM</td>
<td>180 TAP</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>24141</td>
<td>P</td>
<td>DIS 003</td>
<td>F 10-12PM</td>
<td>1105 NQ</td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>24142</td>
<td>P</td>
<td>DIS 004</td>
<td>F 10-12PM</td>
<td>1175 NQ</td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>24143</td>
<td>P</td>
<td>DIS 005</td>
<td>F 12-2PM</td>
<td>1175 NQ</td>
<td>21</td>
<td>Y</td>
</tr>
<tr>
<td>24144</td>
<td>P</td>
<td>DIS 006</td>
<td>F 12-2PM</td>
<td>130 TAP</td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>24900</td>
<td>P</td>
<td>DIS 007</td>
<td>M 4-6PM</td>
<td>1436 MH</td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>24079</td>
<td>A</td>
<td>LEC 001</td>
<td>TH 4-5PM</td>
<td>AUD B AH</td>
<td>Peterson</td>
<td>4.00</td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 265 of 378 WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Promo Equity &amp; Inclus</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gender &amp; Immigration</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Top Gender Hums</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Women &amp; Literature</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medieval Women</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>26 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feminist Thought</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>10 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Theory Gender Health</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>3 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gender Race Ethnic US</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>22 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leading Feminism</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>6 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asian Pacific Am Wmn</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Queer Hist of the US</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Independent Research</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>1 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Directed Reading</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Junior Honors Sem</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>15 Y</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Meet with AC 398-001.

Students who have been admitted to the Women's Studies honors program will be given overrides to enroll in this class. Honors applications are due on Monday, Nov. 12, 2018.

<p>| Revolutionary Iran | 3.00 | ADVISORY | 18 Y | |
| Reproductive Health | 3.00 | ADVISORY | 14 Y | |
| Gender Based Violence | 2.00-3.00 | ADVISORY | 60 N | |
| Fm Pol Theory | 3.00 | ADVISORY | 14 Y | |
| Advanced Top LGBTQ | 3.00 | ADVISORY | 9 Y | |
| Gender &amp; Contested Illness | 3.00 | ADVISORY | 3 Y | |</p>
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31915</td>
<td>P  SEM 002 E Asia: Contemp &amp; Hist Persp</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>434</td>
<td>Adv Gender Culture</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24532</td>
<td>P R SEM 001 Women Write History</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30187</td>
<td>P  SEM 003 Screendance</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>Senior Honors Sem II</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>Women, Ineq, Work</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Feminist Fim Thr</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>Soc of Deviance</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Honors Thesis</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>491</td>
<td>Honors Thesis</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>496</td>
<td>Mod Mid E Gend</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>Intro to Fac Res</td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
</tr>
<tr>
<td>580</td>
<td>Independent Study</td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Disability Studies</td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td></td>
</tr>
<tr>
<td>690</td>
<td>Directed Readings</td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>Special Seminar</td>
<td></td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td></td>
</tr>
<tr>
<td>891</td>
<td>Jt Ph.D Adv Res</td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss Pre-Cand</td>
<td></td>
<td></td>
<td></td>
<td>1.00-8.00</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss Cand</td>
<td></td>
<td></td>
<td></td>
<td>8.00</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>403</td>
<td>Anatomy (ANATOMY) Open Sections</td>
<td>5.00</td>
<td>Sullivan, Barnosky, Kingston, Orczykowski</td>
<td>49</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Cell Biotech</td>
<td>3.00</td>
<td>Putnam</td>
<td>ADVISORY</td>
<td>30</td>
<td>Y</td>
</tr>
<tr>
<td>541</td>
<td>Mammal Reprod Physio</td>
<td>4.00</td>
<td>Elias, Bakulski, Else, Hammoud, Kinnear, Moenter, Berman, Mueller, Oakley, Rainey, Randolph Jr, Smith, Moravek</td>
<td>27</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>Class #</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
</tr>
<tr>
<td>------</td>
<td>----------------------</td>
<td>---------</td>
<td>------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
</tr>
<tr>
<td>599</td>
<td>Anesthesiology (ANESTH) Open Sections</td>
<td>12054</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>ARR</td>
</tr>
</tbody>
</table>

Anesthesiology Department

Anesthesia (ANESTH) Open Sections

Pd Anes Rotatn

U of M Open Classes Only Schedule of Classes
Bioinformatics

Bioinformatics (BIOINF) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>520</td>
<td>Computat Systems Bio</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>7745 MSC2</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>19994</td>
<td>P LEC 001 T</td>
<td>9-10AM</td>
<td>Beard</td>
<td>16</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Computat Systems Bio</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>7745 MSC2</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>19485</td>
<td>PL LEC 010 TTH</td>
<td>230-4PM</td>
<td>Guest, Freddolino</td>
<td>12</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

Students must provide their own laptop for class. Class meets in EH B844.

Intr Prog & Explor Data Analysis

Students must provide their own laptop for class. Class meets in EH B844.

Introduction to Statistics

Students must provide their own laptop for class. Class meets in EH B844.

Introduction to Linux

Students must provide their own laptop for class. Class meets in EH B844.

Intr Prog & Explor Data Analysis

Students must provide their own laptop for class. Class meets in EH B844.

NOTE: attendance at review sessions mandatory. Review sessions are ~ every 3 weeks. Day/time TBD
### Biological Chemistry Department

#### Biological Chemistry (BIOLCHEM) Open Sections

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>CR</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>298</td>
<td>UG Research Biochem I</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>403</td>
<td>Skills of Scientist</td>
<td>3.00</td>
<td>Nichols</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>415</td>
<td>Intro Biochem</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Ninfa, Nichols</td>
<td>148</td>
<td>Y</td>
</tr>
<tr>
<td>416</td>
<td>Intro Biochem Lab</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>125.00</td>
<td>Y</td>
</tr>
<tr>
<td>451</td>
<td>Adv Biochem I</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Koutmos</td>
<td></td>
<td></td>
</tr>
<tr>
<td>452</td>
<td>Adv Biochem II</td>
<td>4.00</td>
<td>ENFORCED</td>
<td></td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>502</td>
<td>Chemical Biology II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Skills of Scientist</td>
<td>3.00</td>
<td>Nichols</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>504</td>
<td>Cell Biotech</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Putnam</td>
<td>30</td>
<td>Y</td>
</tr>
<tr>
<td>515</td>
<td>Intro Biochem</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Ninfa, Nichols</td>
<td>148</td>
<td>Y</td>
</tr>
<tr>
<td>528</td>
<td>Biol&amp;Chem Enzymes</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Marsh</td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>552</td>
<td>Biochem MD Scientist</td>
<td>2.00</td>
<td></td>
<td>O'Brien</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>597</td>
<td>Critical Analysis</td>
<td>3.00</td>
<td></td>
<td>Kwock, Saper</td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>600</td>
<td>Intro Bio Research</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>603</td>
<td>Lit Review&amp;Analysis</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>631</td>
<td>Gen Prog Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>640</td>
<td>Regulatory RNA</td>
<td>2.00</td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>673</td>
<td>Kinetics&amp;Mechanism</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>31</td>
<td>Y</td>
</tr>
<tr>
<td>675</td>
<td>Membranes&amp;Organelles</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Fuller</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>711</td>
<td>Graduate Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>712</td>
<td>Biochem Sem Series</td>
<td>1.00</td>
<td></td>
<td></td>
<td>21</td>
<td>N</td>
</tr>
</tbody>
</table>

Contact ChemicalBiology@umich.edu for registration inquiries.

This course meets for the first half of the term: 1/4/17-2/20/17.

Seminars Typically Meet in the North Lecture Hall Med Sci II. Refer to weekly email reminders.
Program in Biomedical Sciences

Biomedical Sciences (PIBS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>504</td>
<td>Rigor in Research</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>600</td>
<td>Biomed Sci Ind Std</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>722</td>
<td>Manuscript Writing</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This class will be taught several times over the course of the semester, much like PIBS 503, students will only need to attend one session. Sessions will be posted for sign up after January 4th.

This course is for first year PIBS students only. Class will be held in NLH Med Sci II.
Cancer Biology Graduate Program

Cancer Biology (CANCBI0) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>554</td>
<td>The Sci of Cancer</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>2901 THSL</td>
<td>Canman</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>599</td>
<td>Grad Independ Res</td>
<td>1.00</td>
<td></td>
<td>ARR</td>
<td>Crawford, Lyssiotis</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8.00</td>
<td></td>
<td>ARR</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>800</td>
<td>Cancer Biol Sem</td>
<td>1.00</td>
<td></td>
<td>2903 THSL</td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8.00</td>
<td></td>
<td></td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
</tbody>
</table>

This course meets on the first and third Wednesday of the month in BSRB 2515.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>450</td>
<td>Intro to Histology</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>Hortsch, Nabeshima, Rodenbarger, Kemp</td>
<td>52</td>
<td>N</td>
</tr>
<tr>
<td>516</td>
<td>Through the Looking Glass ? From Stem Cells to Tissues and Organs</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Kim</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>550</td>
<td>Histology</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Hortsch, Rodenbarger, Nabeshima, Kemp</td>
<td>52</td>
<td>N</td>
</tr>
<tr>
<td>598</td>
<td>Directed Readings</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Giger, Hug</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>801</td>
<td>Graduate Seminar</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>Diss Pre-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>
## Cellular and Molecular Biology

### Cellular And Molecular Biology (CMBIOL) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>599</td>
<td>Non-Diss Research</td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>Genetics</td>
<td>PD</td>
<td>LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Moran, Fuller</td>
<td>93</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>12070 PD LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td>MUST BE A PIBS, CMB, OR GENETICS TRAINING GRANT STUDENT TO REGISTER!</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>850</td>
<td>Seminar</td>
<td>1.00-2.00</td>
<td>Fuller</td>
<td>61</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>R IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Winter 2015: "Manipulating Genomes: Applications for Basic Science and Disease"
## Dermatology Department

**Dermatology (DERM) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

*U of M Open Classes Only Schedule of Classes Page 276 of 378 WN 2020 2270 12-02-2019 19:12 21908879*
# Human Genetics Department

## Human Genetics (HUMGEN) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>542</td>
<td>Molec Basis HG Dis</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Antonellis, Kohrman, Glover, Moran, Gagliano, Tallun, Yashar, Parker, Sekiguchi</td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>551</td>
<td>Comp Genomics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Kidd, Kitzman, Mills, Zhao</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>580</td>
<td>Neurodevel Disorders</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Bielas, Kwan, Ivory</td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>630</td>
<td>Genetics</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Moran, Fuller</td>
<td>93</td>
<td>N</td>
</tr>
<tr>
<td>631</td>
<td>Gen Prog Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Moran, Antonellis</td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>643</td>
<td>Res - GC Skills II</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Rosenzweig, Loup, Ellingrod</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>644</td>
<td>Interdisciplin Care</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Handelsman, Kaufman, Owens, Lipinski, Wombacher, Glassford, Quinonez, Fisher, Jacher, Wafer, O'Connor</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>645</td>
<td>Cancer Genetics</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Marvin, Milliron, Osborne, Evans, Jacobs</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>646</td>
<td>App Clin Genet</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Uhlmann, Hipp, Marvin</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>647</td>
<td>ANATGCP</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>648</td>
<td>GC Sem II:Int Skills</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>652</td>
<td>GC Sem IV:Prof Dev</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>659</td>
<td>Gene Couns Cln Intrn</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>665</td>
<td>Statist Popul Genet</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>800</td>
<td>Research-Non Phd</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>822</td>
<td>Student Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Yashar, Marvin, Sheldon</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------</td>
<td>-----</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
</tr>
<tr>
<td>701</td>
<td>Res Hlth&amp;Soc 2</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>18025</td>
<td></td>
<td></td>
<td>Howell, Heisler</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>711</td>
<td>Res Des&amp;Analysis 2</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>18026</td>
<td></td>
<td></td>
<td>Hayward</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>721</td>
<td>Lab Res Meth&amp;Analy 2</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>18027</td>
<td></td>
<td></td>
<td>Hayward</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>731</td>
<td>Lead&amp;Career Dev 2</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>18028</td>
<td></td>
<td></td>
<td>Chang</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>H Care Del Fin Pol 2</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>18029</td>
<td></td>
<td></td>
<td>Hayward, Iwashyna</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Internal Medicine Department

### Internal Medicine (INTMED) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructors</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>UG Micrbiol Research</td>
<td>2.00-4.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>400</td>
<td>Adv UG Micro Res</td>
<td>3.00-4.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Ug Int Med Res</td>
<td>1.00-16.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>541</td>
<td>Transl Immunology</td>
<td>2.00</td>
<td>ADVISORY, ENFORCED</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Mentored Clin Res</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>Intro Clin Res Meth</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Department of Learning Health Sciences

#### Learning Health Sciences (LHS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>600</td>
<td>33435</td>
<td>PD</td>
<td>SEM</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>0.50-1.00</td>
<td>Platt</td>
<td></td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>610</td>
<td>29613</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Singh, Vydiswaran</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Lectures will be available online for students to view at their convenience. Lecture material will be reviewed in the in-person discussion sections.

| 611  | 25374   | P    | LEC | 001 | W    | 1-4PM | ARR      | LANDIS-LEWIS Landis-Lewis |        |         | 8          | N  |
| 671  | 26844   | R    | SEM | 001 | W    | 9-12PM| ARR      | De Vries                |        |         | 13         | N  |

LHS 671 will meet in room 5330 THSL with the exception of March 25 when it will meet in 5320 THSL.

| 750  | 28102   | R    | SEM | 001 | W    | 1-3PM | ARR      | 1.00-8.00 | ADVISORY | 25         | N  |

| 990  | 28102   | R    | SEM | 001 | W    | 1-3PM | ARR      | 8.00     | ADVISORY | 25         | N  |

**Medical Education (MEDEDUC) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td>UG Med Educ Res</td>
<td>1.00-16.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>599</td>
<td>Med Educ Research</td>
<td>2.00-8.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>650</td>
<td>MHPE Ed Prof Act. 1 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>655</td>
<td>MHPE Ed Prof Act. 2 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>660</td>
<td>MHPE Ed Prof Act. 3 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>665</td>
<td>MHPE Ed Prof Act. 4 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>670</td>
<td>MHPE Ed Prof Act. 5 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>675</td>
<td>MHPE Ed Prof Act. 6 R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>6.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>695</td>
<td>MHPE Capstone R IND</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00-9.00</td>
<td>ENFORCED</td>
<td>25</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------------------------</td>
<td>----</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Mary H. Weiser Food Allergy Center</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Immunology, Health and Society (IHS) Open Sections</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>Germs Asthm Fd Alrgy</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30020</td>
<td>P LEC 001 TTH 230-4PM 3040 CCRB Huffnagle</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Medical School

### Family Medicine (FAMMED) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td>Ug Fam Med Res</td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>N</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th></th>
<th></th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td></td>
<td></td>
<td>IND</td>
<td>ARR</td>
<td>1.00-16.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>599</td>
<td>Grad Ind Research</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>815</td>
<td>Immun Journal Club</td>
<td>1.00</td>
<td>Moore</td>
<td>45</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>850</td>
<td>Res Colloq</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
### Medical School

**Inteflex Medical School (INFLXMED) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>401</td>
<td>Clinical Studies</td>
<td>3.00</td>
<td>Stanley</td>
<td>28</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Class # CODE CMP SEC DAYS TIME LOCATION**

| 12085 | P LEC 001 F 9-12PM ARR | 28   | N       |

---

U of M Open Classes Only Schedule of Classes Page 284 of 378 WN 2020 2270 12-02-2019 19:12 21908879
### Medical School Administration

**Medical School Administration (MEDADM) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>505</td>
<td>15927</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1-2PM</td>
<td>ARR</td>
<td></td>
<td>Cortright</td>
<td></td>
<td>100</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>15928</td>
<td>S R</td>
<td>LAB</td>
<td>002</td>
<td>MW</td>
<td>2-5PM</td>
<td>ARR</td>
<td></td>
<td>Cortright</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>CLASS # CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
<td>INSTRUCTOR</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>---------</td>
<td>------------</td>
<td>-----</td>
<td>-----</td>
<td>------</td>
<td>------</td>
<td>----------</td>
<td>------------</td>
<td>------------</td>
<td>---</td>
</tr>
<tr>
<td>499</td>
<td>Med School: Radiology (RADIOL) Open Sections</td>
<td>1.00-16.00</td>
<td>25</td>
<td>N</td>
<td>IND</td>
<td>ARR</td>
<td>ARR</td>
<td>12-02-2019</td>
<td>19:12</td>
<td>21908879</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------</td>
<td>-----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Microbiology And Immunology</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350</td>
<td>Intro Lab-Med Micro</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12089</td>
<td></td>
<td></td>
<td>Huynh, Schnizlein, Lesniak, Mendel, Saund, Procario, Dieterle</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Meets in Furstenberg Student Study Center Labs. Near Taubman Medical Library and Medical Science II- 2nd floor.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Med Microbio &amp; ID</td>
<td>3.00</td>
<td></td>
<td></td>
<td>109</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25414</td>
<td></td>
<td></td>
<td>Sandkvist, Eaton, Telesnitsky</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Med Microbio &amp; ID</td>
<td>3.00</td>
<td></td>
<td></td>
<td>109</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25414</td>
<td></td>
<td></td>
<td>Sandkvist, Eaton, Telesnitsky</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>Med Microbio &amp; ID</td>
<td>3.00</td>
<td></td>
<td></td>
<td>109</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25414</td>
<td></td>
<td></td>
<td>Sandkvist, Eaton, Telesnitsky</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Discussion section is a review section and attendance is optional. Discussion will be held in M5330 Med Scil.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grad students must register for MICRBIOL 540 to receive graduate-level credit.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>415</td>
<td>Virology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30274</td>
<td></td>
<td></td>
<td>Spindler</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Microbial Symbiosis</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20249</td>
<td></td>
<td></td>
<td>Martens, Koropatkin</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>Human Immunology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>26</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17439</td>
<td></td>
<td></td>
<td>Moore</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td>Glob Impact:Fieldwork</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21533</td>
<td></td>
<td></td>
<td>Fuller</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Cell Biotech</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>30</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26910</td>
<td></td>
<td></td>
<td>Putnam</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>540</td>
<td>Immunology</td>
<td>3.00</td>
<td></td>
<td></td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25774</td>
<td></td>
<td></td>
<td>Moore</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Grad Independent Res</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>607</td>
<td>Micro Pathogene I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>37</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12092</td>
<td></td>
<td></td>
<td>Carruthers, Mobley, O'Riordan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Microb Informatics</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24666</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>615</td>
<td>Viral Pathogen I</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>47</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20999</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>631</td>
<td>Gen Prog Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12093</td>
<td></td>
<td></td>
<td>Moran, Antonelli</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>812</td>
<td>Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>52</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12094</td>
<td></td>
<td></td>
<td>Dawid</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>813</td>
<td>Science in Clinics</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12095</td>
<td></td>
<td></td>
<td>Carruthers, Lauring</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------------------</td>
<td>-----</td>
<td>-----------</td>
<td>--------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>781</td>
<td>Neurology (NEUROL)</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12100</td>
<td>Research</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>LAB 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>35</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Center For Neuroscience

### Neuroscience (NEUROSCI) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>470</td>
<td>33711</td>
<td>P</td>
<td>LAB 003</td>
<td>TH</td>
<td>4-5PM</td>
<td>4130 USB</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>24251</td>
<td>A</td>
<td>LEC 001</td>
<td>TTH</td>
<td>230-4PM</td>
<td>2260 USB</td>
<td></td>
<td>Thompson</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Please note that if you have not met the required or advisory prerequisite for this course you may still be able to register, please email the course director for an override.

Human Neuroanatomy --- This course focuses on key structural aspects of the human brain with an emphasis on function. We will make heavy use of clinical case studies largely in small working groups to uncover how and why symptoms linked to neurological disorders exist. For these case studies, 3-dimensional visualization tools and hands-on examination and limited dissections of human brains will be used to highlight the elegant anatomical relationships of sensory, motor, emotional, and cognitive systems.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>525</td>
<td>33911</td>
<td>P</td>
<td>R LEC 001</td>
<td>WF</td>
<td>10-1130AM</td>
<td>4130 USB</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>ENFORCED</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>602</td>
<td>12103</td>
<td>PD</td>
<td>SEM 001</td>
<td>TTH</td>
<td>10-12PM</td>
<td>4151 USB</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>29</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>602</td>
<td>P</td>
<td>SEM 001</td>
<td>M</td>
<td>10-12PM</td>
<td>4130 USB</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>29</td>
<td>N</td>
</tr>
</tbody>
</table>

January 10 to Feb 12 for Sensory 614
February 14 to March 25 for Behavioral and Cognitive Neuroscience 615
March 26 to April 23 for Neuropathology

### 614 Sensory & Systems NS

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>12104</td>
<td>PD</td>
<td>SEM 001</td>
<td>MTTH</td>
<td>10-12PM</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
</tbody>
</table>

This class meets together with Neurosci 602, Monday 10 to 12 in 4130 USB and Tuesday/Thursday 10 to 12 in 4151 USB

### 615 Cog & Behav Neurosci

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>12105</td>
<td>PI</td>
<td>SEM 001</td>
<td>MTTH</td>
<td>10-12PM</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
</tbody>
</table>

This class meets together with Neurosci 602, Monday 10 to 12 in 4130 USB and Tuesday/Thursday 10 to 12 in 4151 USB

### 616 Translational NS

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>12106</td>
<td>PI</td>
<td>SEM 001</td>
<td>MTTH</td>
<td>10-12PM</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
</tbody>
</table>

This class meets together with Neurosci 602, Monday 10 to 12 in 4130 USB and Tuesday/Thursday 10 to 12 in 4151 USB

### 700 Neurosc Sem

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>19533</td>
<td>PI</td>
<td>SEM 001</td>
<td>M</td>
<td>4-6PM</td>
<td>1230 USB</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>R</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>R</td>
<td>IND</td>
<td>+</td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>-----------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Neurosurgery</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Neurosurgery
Neurosurgery (NEUSURG) Open Sections
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

Obstetrics And Gynecology Dept
Obstetrics and Gynecology (OBSTGYN) Open Sections
Ophthalmology Department

Ophthalmology (OPHTH) Open Sections
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td>Otorhinolaryngology Research</td>
<td>1.00-16.00</td>
<td>ARR</td>
<td>ARR</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
Pathology Department
Pathology (PATH) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>499</td>
<td>Clinical Research</td>
<td>2.00-6.00</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>581</td>
<td>Tiss, Cell &amp; Mole Dis</td>
<td>3.00 ADVISORY</td>
<td></td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>12127</td>
<td>PD LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td>2737 MSC2</td>
<td>Lombard, Ryan</td>
</tr>
<tr>
<td>699</td>
<td>Ind Ug Research</td>
<td>1.00-9.00 ADVISORY</td>
<td></td>
<td></td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>850</td>
<td>Res Colloq Exp Path</td>
<td>1.00 ADVISORY</td>
<td></td>
<td></td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>Pre-Cand Diss Res</td>
<td>1.00-8.00 ADVISORY</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>Cand Diss Research</td>
<td>8.00 ENFORCED</td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
</tbody>
</table>

For permission to register please e-mail the instructor at davidlom@umich.edu with your previous relevant coursework.

Page 294 of 378
Pediatrics & Comm Diseases Dep
Pediatrics (PEDIAT) Open Sections
# Pharmacology Department

**Pharmacology (PHRMACOL) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>604</td>
<td>Collab Prj Phrm Sci</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>330-530PM</td>
<td>Gnegy, Scott, Osawa</td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>MS Degree Research</td>
<td>1.00-8.00</td>
<td></td>
<td></td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>612</td>
<td>Sem-Antimicr&amp;Cancer</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>ARR</td>
<td>Parent, Canman</td>
<td>34</td>
<td>N</td>
</tr>
<tr>
<td>615</td>
<td>Mol Neurophar</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>10-1215PM</td>
<td>Ferrario, Gnegy</td>
<td>27</td>
<td>N</td>
</tr>
<tr>
<td>616</td>
<td>Sem-Cardiovas Pharm</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>130-330PM</td>
<td>Satin, Jones</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>617</td>
<td>Sem Endocrine Pharm</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>930-1130AM</td>
<td>Iniguez-Lluhi, AUCHUS</td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>631</td>
<td>Gen Prog Sem</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>1-230PM</td>
<td>Moran, Antonellis</td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>646</td>
<td>Special Topics</td>
<td>0.50-1.00</td>
<td>ADVISORY</td>
<td>12-1PM</td>
<td>Fisher, Osawa, Holz, Pratt</td>
<td>43</td>
<td>N</td>
</tr>
<tr>
<td>722</td>
<td>Manuscript Writing</td>
<td>2.00</td>
<td></td>
<td>3-430PM</td>
<td>Puthenveedu</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

First Monday of the month

This course is limited to students appointed to the PSTP training grant. This course meets at 5:00pm on January 14, February 4, March 4, and April 1 in 1301 MSRB III.

This class will meet in 2903 THSL

This class will meet in 2901 THSL except 1/16 which will be in 2903 THSL. Quiz at 9:15 am each day from January 9th onwards.

This class will meet in 2901 THSL except 4/4 which will be in 2901 THSL.

This class will meet in 2901 THSL except 4/4 which will be in 2901 THSL.

This section is for only first-year PIBS students with an interest in Pharmacology.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Disab&amp;Rehab Methods</td>
<td>2.00-4.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Human Subjects Exp</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28135</td>
<td>PI LEC 001 ARR ARR Hurvitz</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21086</td>
<td>PI SEM 001 ARR ARR Krishnan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>580</td>
<td>Disability Studies</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>590</td>
<td>Special Topics</td>
<td>1.00-8.00</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Clinical Research</td>
<td>1.00-8.00</td>
<td></td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

*Please note - this class will need a minimum of 10 students to run. Time will be mutually arranged with instructor. Please email mouli@umich.edu with your interest in the course.*
Physiology Department

### Physiology (PHYSIOL) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>201</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>19385 P DIS 002 TH 9-10AM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>19386 P DIS 003 TH 9-10AM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>19388 P DIS 005 TH 3-4PM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>19396 P DIS 006 TH 3-4PM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>20816 P DIS 007 F 9-10AM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>24706 P DIS 008 F 9-10AM</td>
<td>ARR</td>
</tr>
<tr>
<td>201</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>19384 A LEC 001 MWF 10-1130AM</td>
<td>ARR</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>21755 P R LAB 003 W 12-2PM</td>
<td>ARR</td>
</tr>
</tbody>
</table>

**Class will meet in 3797 Med Sci II.**

If they have not completed the pre-requisites, students MUST be concurrently enrolled in Physiology 201 or Physiology 502. Concurrently enrolled students must contact Folake Graves (fograves@med.umich.edu) with their preferred section number and UMID number.

### 415 Methods in Biology

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>25824 P LAB 002 M 11-1PM</td>
<td>ARR</td>
<td>Shah, Das</td>
<td>2</td>
<td>N</td>
</tr>
</tbody>
</table>

This is a 2.0 unit course for the full term.

**Class will be held in 3797 Medical Science II.**

If you are interested in the 1 credit half term, please contact Folake Graves (fograves@med.umich.edu).

### 510 Systems & Integrative

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>26935 PIR LEC 001 MWF 9-1030AM</td>
<td>ARR</td>
<td>Shah, Qi, Moenter, Michele, Qi, Shah, Low, Rainey, Arvan, Brooks Herzog, Hershenson, Houchin, Mortensen, MacDougald, Yin</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>4.50</td>
<td>ADVISORY</td>
<td>27974 P LEC 001 MWF 9-1030AM</td>
<td>ARR</td>
</tr>
</tbody>
</table>

Class meets with Physiol 510 in 7745 Med Sci II (MWF) 9-10:30am

**Class will be held in 3797 Medical Science II.**

If you are interested in the 1 credit half term, please contact Folake Graves (fograves@med.umich.edu).

### 512 Neuro/Endocr Physiol

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>27976 P LEC 001 MWF 9-1030AM</td>
<td>ARR</td>
<td>Shah, Qi</td>
<td>16</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class meets with Physiol 510 in 7745 Med Sci II (MWF) 9-10:30am

### 513 CPR Sys Physiol

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>27975 P LEC 001 MWF 9-1030AM</td>
<td>ARR</td>
<td>Shah, Qi</td>
<td>16</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class meets with Physiology 510 in 7745 Med Sci II (MWF) 9-10:30am

### 514 Nutrients/GI Physiol

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>27976 P LEC 001 MWF 9-1030AM</td>
<td>ARR</td>
<td>Shah, Qi</td>
<td>16</td>
<td>Y</td>
</tr>
</tbody>
</table>

Class meets with Physiol 510 in 7745 Med Sci II (MWF) 9-10:30am

### 520 Comput Systems Bio

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>19992 P LEC 001 T 9-10AM</td>
<td>ARR</td>
<td>Beard</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27974 P LEC 001 T 9-10AM</td>
<td>ARR</td>
</tr>
</tbody>
</table>

Class meets with Physiol 510 in 7745 Med Sci II (MWF) 9-10:30am

### 541 Mammal Reprod Physio

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>22556 P LEC 001 TTH 130-3PM</td>
<td>ARR</td>
<td>Shah</td>
<td>27</td>
<td>N</td>
</tr>
</tbody>
</table>

Class meets in 7745 MS II

### 555 Method and Logic

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12144 P LEC 001 MWF 11-12PM</td>
<td>ARR</td>
<td>Antonetti, Fletcher, Shah, Low, Leiser, Barolo, Boggs, Myers</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12147 P LEC 001 M 4-5PM</td>
<td>ARR</td>
</tr>
</tbody>
</table>

Class meets in 7745 MS II

### 599 Grad Ind Research

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12147 P LEC 001 M 4-5PM</td>
<td>ARR</td>
<td>Shah</td>
<td>26</td>
<td>N</td>
</tr>
</tbody>
</table>

For undergraduate students only: If you have not yet successfully completed MCDB 310, MCDB 311 or BIOLCHEM 415 you may not be prepared for this course.

If you haven't completed the above courses and intend on enrolling, PLEASE CONTACT Dr. Elias.

### 606 Current Topics

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12147 P LEC 001 M 4-5PM</td>
<td>ARR</td>
<td>Shah</td>
<td>26</td>
<td>N</td>
</tr>
</tbody>
</table>

Class meets in 7745 MS II

### 610 Patho & Trans Phys

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>21289 P LEC 001 TTH 10-12PM</td>
<td>ARR</td>
<td>Brown, Oakley</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>4.00</td>
<td>ENFORCED</td>
<td>21295 P R LEC 001 TTH 10-12PM</td>
<td>ARR</td>
</tr>
</tbody>
</table>

Class meets in 7745 MS II

### 702 Physio MS Res Proj

<table>
<thead>
<tr>
<th>Class #</th>
<th>CR</th>
<th>LOCATION</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12147 P LEC 001 M 4-5PM</td>
<td>ARR</td>
<td>Shah</td>
<td>26</td>
<td>N</td>
</tr>
</tbody>
</table>

For undergraduate students only: If you have not yet successfully completed MCDB 310, MCDB 311 or BIOLCHEM 415 you may not be prepared for this course.

If you haven't completed the above courses and intend on enrolling, PLEASE CONTACT Dr. Elias.
PreMedical PostBaccalaureate Program

Post-Baccalaureate Premedical Program (MEDPREP) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>404</td>
<td>Fnds Physicians - IV</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
<td>N</td>
</tr>
</tbody>
</table>

Fnds for Aspiring Physicians
Will meet in 2960 Taubman Health Sciences Library
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
</table>

**Psychiatry Department**

**Psychiatry (PSYCHIAT) Open Sections**
Surgery Department
Surgery (SURGERY) Open Sections
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>Time</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>599</td>
<td>Urology Surgery</td>
<td>2.00-8.00</td>
<td></td>
<td></td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

**Urology Surgery**

**Urology (UROLOGY) Open Sections**

- Clinical Research
- IND +
- ARR
- ARR
- 25
- N
Music, Theatre & Dance

Performance Instruction in the School of Music (Individual Studio Assignment in Music Performance): All students requesting performance instruction must apply online at https://smtd.umich.edu/current-students-2/policies-procedures/academic-procedures/#mfw-accordion-action-11, click on the 'students' tab and then click on the 'online individual studio assignment in music performance' form. Do not register until you have received an email verifying placement in a studio.

Department Of Dance

Dance (DANCE) Open Sections

100 Intro to Dance 1.00 ADVISORY
20478 P LAB 005 MW 4-5PM DANCE STUDIO D Taylor 18 Y
West African

Course Description:

In this course, we will uncover the history, context, and techniques of several West-African rhythms and dances that derive from the African civilizations associated with the people of modern-day Ghana, Guinea, Mali, and Senegal. Throughout the semester we will focus on the polyrhythmic nature of the dances, songs, rhythms, folklore traditions, customs, and music. Together as we journey throughout the entirety of this course, we will grow to develop a deeper understanding and appreciation of West-African music, dance, and culture.

Objectives and Learning Outcomes:

Students will gain integrated skills in West-African music, dance performance, and creativity through an influential and holistic learning experience.
Students will learn the importance of this dance genre as an ancient communication system rooted in the relationship between the drummer and the dancer.
Students will learn the basic fundamental techniques of West-African music and dance forms.
Students will acquire analytical, interpretative, evaluative, appreciative, and critical skills relating to West-African music, dance, and culture.
Students will develop collaborative skills needed for teamwork, community building, and social harmony.

102 Modern Dance I 1.00 ENFORCED
20194 PDR LAB 001 TTH 12-130PM DANCE STUDIO D Peters 27 Y

Modern

Taught by dance students enrolled in DANCE 482.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>104</td>
<td>Modern Dance I</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>24 Y</td>
</tr>
<tr>
<td>112</td>
<td>Ballet I</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>22 Y</td>
</tr>
<tr>
<td>114</td>
<td>First-Year Repertory</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>23 Y</td>
</tr>
<tr>
<td>116</td>
<td>Ballet I</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>35 Y</td>
</tr>
<tr>
<td>118</td>
<td>Ballet I</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>29 Y</td>
</tr>
<tr>
<td>124</td>
<td>First-Year Lab</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>45 N</td>
</tr>
<tr>
<td>126</td>
<td>FYTC</td>
<td>2.00</td>
<td></td>
<td>24 Y</td>
</tr>
<tr>
<td>128</td>
<td>FYTC</td>
<td>2.00</td>
<td></td>
<td>24 Y</td>
</tr>
<tr>
<td>132</td>
<td>Dance Comp II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>28 Y</td>
</tr>
<tr>
<td>20195</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20196</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20404</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20606</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20804</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20806</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20808</td>
<td>PD LAB 003 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30421</td>
<td>PD LAB 004 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>34305</td>
<td>PD LAB 005 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36405</td>
<td>PD LAB 003 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>36406</td>
<td>PD LAB 010 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19920</td>
<td>PD LAB 002 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19919</td>
<td>PD LAB 001 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30422</td>
<td>PD LAB 005 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30423</td>
<td>PD LAB 006 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30424</td>
<td>PD LAB 007 ARR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30425</td>
<td>PD LAB 008 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30888</td>
<td>PD LAB 009 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20197</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20198</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20199</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20200</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20201</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20202</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20203</td>
<td>PD LAB 001 MW</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20204</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20205</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20206</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20207</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20208</td>
<td>PD LAB 001 TTH</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Modern Dance I 1.00 ADVISORY  
Ballet I 1.00 ADVISORY  
First-Year Repertory 1.00 ADVISORY  
Ballet I 1.00 ADVISORY  
Contemporary

Using Humphrey/Limon principles as an underlying base, we will take a somatic and investigative approach to our contemporary dance practice. We will contemplate problem-solving for our specific bodies and finding the next level of our dancing while respecting the safety and wellbeing of the mind and body. We will experiment with yoga and other practices of mindfulness to discover what serves us in the dance space. During the semester we will be making personal tool boxes to be used across a wide range of movement and support students in university dance life and beyond. This class will be largely participation based and complemented with writing and reflection assignments concerning forms of contemporary dance and our own personal practice.

Improvisation

Commercial Hip Hop

West-African

Course Description:

In this course, we will uncover the history, context, and techniques of several West-African rhythms and dances that derive from the African civilizations associated with the people of modern-day Ghana, Guinea, Mali, and Senegal. Throughout the semester we will focus on the polyrhythmic nature of the dances, songs, rhythms, folklore traditions, customs, and music. Together as we journey throughout the entirety of this course, we will grow to develop a deeper understanding and appreciation of West-African music, dance, and culture.

Objectives and Learning Outcomes:

Students will gain integrated skills in West-African music, dance performance, and creativity through an influential and holistic learning experience.

Students will learn the importance of this dance genre as an ancient communication system rooted in the relationship between the drummer and the dancer.

Students will learn the basic fundamental techniques of West-African music and dance forms.

Students will acquire analytical, interpretative, evaluative, appreciative, and critical skills relating to West-African music, dance, and culture.

Students will develop collaborative skills needed for teamwork, community building, and social harmony.

Modern Dance II 1.00 ADVISORY  
Ballet II 1.00 ADVISORY  
Sophomore Repertory 1.00 ADVISORY  
Joel VM Rep  
Carlos PG Rep
In this course, we will uncover the history, context, and techniques of several West-African rhythms and dances that derive from the African civilizations associated with the people of modern-day Ghana, Guinea, Mali, and Senegal. Throughout the semester we will focus on the polyrhythmic nature of the dances, songs, rhythms, folklore traditions, customs, and music. Together as we journey throughout the entirety of this course, we will grow to develop a deeper understanding and appreciation of West-African music, dance, and culture.

Objectives and Learning Outcomes:

Students will gain integrated skills in West-African music, dance performance, and creativity through an influential and holistic learning experience.

Students will learn the importance of this dance genre as an ancient communication system rooted in the relationship between the drummer and the dancer.

Students will learn the basic fundamental techniques of West-African music and dance forms.

Students will acquire analytical, interpretative, evaluative, appreciative, and critical skills relating to West-African music, dance, and culture.

Students will develop collaborative skills needed for teamwork, community building, and social harmony.

Using Humphrey/Limon principles as an underlying base, we will take a somatic and investigative approach to our contemporary dance practice. We will contemplate problem-solving for our specific bodies and finding the next level of our dancing while respecting the safety and wellbeing of the mind and body. We will experiment with yoga and other practices of mindfulness to discover what serves us in the dance space. During the semester we will be making personal tool boxes to be used across a wide range of movement and support students in university dance life and beyond. This class will be largely participation based and complemented with writing and reflection assignments concerning forms of contemporary dance and our own personal practice.
Intro to Choreography & Comp

Contemporary

Using Humphrey/Limon principles as an underlying base, we will take a somatic and investigative approach to our contemporary dance practice. We will contemplate problem-solving for our specific bodies and finding the next level of our dancing while respecting the safety and wellbeing of the mind and body. We will experiment with yoga and other practices of mindfulness to discover what serves us in the dance space. During the semester we will be making personal tool boxes to be used across a wide range of movement and support students in university dance life and beyond. This class will be largely participation based and complemented with writing and reflection assignments concerning forms of contemporary dance and our own personal practice.

Improvisation

Commercial Hip Hop

West-African

Course Description:

In this course, we will uncover the history, context, and techniques of several West-African rhythms and dances that derive from the African civilizations associated with the people of modern-day Ghana, Guinea, Mali, and Senegal. Throughout the semester we will focus on the polyrhythmic nature of the dances, songs, rhythms, folklore traditions, customs, and music. Together as we journey throughout the entirety of this course, we will grow to develop a deeper understanding and appreciation of West-African music, dance, and culture.

Objectives and Learning Outcomes:

Students will gain integrated skills in West-African music, dance performance, and creativity through an influential and holistic learning experience.

Students will learn the importance of this dance genre as an ancient communication system rooted in the relationship between the drummer and the dancer.

Students will learn the basic fundamental techniques of West-African music and dance forms.

Students will acquire analytical, interpretative, evaluative, appreciative, and critical skills relating to West-African music, dance, and culture.

Students will develop collaborative skills needed for teamwork, community building, and social harmony.

342 World Dance

This class is a meet-together with RCHUMS 235 and meets in B830EQ.
Course Description:

In this course, we will uncover the history, context, and techniques of several West-African rhythms and dances that derive from the African civilizations associated with the people of modern-day Ghana, Guinea, Mali, and Senegal. Throughout the semester we will focus on the polyrhythmic nature of the dances, songs, rhythms, folklore traditions, customs, and music. Together as we journey throughout the entirety of the course, we will grow to develop a deeper understanding and appreciation of West-African music, dance, and culture.

Objectives and Learning Outcomes:

Students will gain integrated skills in West-African music, dance performance, and creativity through an influential and holistic learning experience.

Students will learn the importance of this dance genre as an ancient communication system rooted in the relationship between the drummer and the dancer.

Students will acquire analytical, interpretative, evaluative, appreciative, and critical skills relating to West-African music, dance, and culture.

Students will develop collaborative skills needed for teamwork, community building, and social harmony.

36408 PD LAB 010 TH 10-12PM ARR Davis
Intro to Choreography & Comp

19929 PD LAB 002 F 1-3PM DANCE STUDIO A Brading
Contemporary
Using Humphrey/Limon principles as an underlying base, we will take a somatic and investigative approach to our contemporary dance practice. We will contemplate problem-solving for our specific bodies and finding the next level of our dancing while respecting the safety and wellbeing of the mind and body. We will experiment with yoga and other practices of mindfulness to discover what serves us in the dance space. During the semester we will be making personal tool boxes to be used across a wide range of movement and support students in university dance life and beyond. This class will be largely participation based and complemented with writing and reflection assignments concerning forms of contemporary dance and our own personal practice.

19930 PD LAB 003 F 1-3PM DANCE STUDIO B Rush
Improvisation

30449 PD LAB 005 TTH 4-5PM DANCE STUDIO B Davis
Commercial Hip Hop

30450 PD LAB 006 F 1-3PM DANCE STUDIO D Rosario

30451 PD LAB 007 ARR

30452 PD LAB 008 MW 4-5PM DANCE STUDIO B Wang

482 Teaching Methods 3.00 ENFORCED

20277 PDR LEC 001 MW 9-11AM ARR Beck
Dance 482.001 will meet in Studio A

34625 PDR LEC 002 TTH 4-6PM ARR West
Dance 482.002 will meet in Studio A.

494 Senior Concert 4.00 ADVISORY

21304 PD LAB 001 M 9-10AM DANCE STUDIO C Cole
DANCE 494.002 will be held in Mary Cole's office - Room 3501 in the dance building.

496 Special Topics 1.00-3.00

34630 PI LEC 001 TTH 830-10AM DANCE STUDIO C

497 Independent Study 1.00-3.00 ADVISORY

D IND + ARR

502 RIA 2 3.00 ENFORCED

34629 PDR LEC 001 MW 9-1030AM DANCE STUDIO D Kane

505 RIA 3 1.00

27801 PD LEC 002 ARR Kane

27802 PD LEC 003 ARR Wilson

27803 PD LEC 004 ARR Chavasse

27804 PD LEC 005 ARR Deyoung Jr

27805 PD LEC 006 ARR Croft

27806 PD LEC 007 ARR Sparling

511 Ballet 1.00 ADVISORY

19918 PD LAB 001 MW 12-130PM DANCE STUDIO D West

36621 PD LAB 006 MW 2-330PM ARR Beck

20506 PD LAB 002 TTH 830-10AM DANCE STUDIO D Jelinkova

21310 PD LAB 003 F 10-12PM DANCE STUDIO D West

513 Modern Dance 1.00 ADVISORY
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>Instructor</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13093</td>
<td>PD</td>
<td>LAB 001</td>
<td>MW</td>
<td>2-3:30PM</td>
<td>DANCE STUDIO A</td>
<td>Godboldo</td>
<td>57</td>
</tr>
<tr>
<td>20503</td>
<td>PD</td>
<td>LAB 002</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>DANCE STUDIO A</td>
<td>Bascom</td>
<td>41</td>
</tr>
<tr>
<td>28077</td>
<td>PD</td>
<td>LAB 004</td>
<td>TTH</td>
<td>12-1:30PM</td>
<td>DANCE STUDIO A</td>
<td>Frazier</td>
<td>35</td>
</tr>
<tr>
<td>20503</td>
<td>PD</td>
<td>LAB 002</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>DANCE STUDIO A</td>
<td>Bascom</td>
<td>41</td>
</tr>
<tr>
<td>20206</td>
<td>PD</td>
<td>LAB 001</td>
<td>MW</td>
<td>6-7PM</td>
<td>DANCE STUDIO A</td>
<td>Godboldo</td>
<td>57</td>
</tr>
<tr>
<td>20545</td>
<td>PD</td>
<td>LAB 002</td>
<td>MW</td>
<td>7-8PM</td>
<td>DANCE STUDIO A</td>
<td>Bascom</td>
<td>41</td>
</tr>
<tr>
<td>28240</td>
<td>PD</td>
<td>LAB 003</td>
<td>TTH</td>
<td>6-7PM</td>
<td>DANCE STUDIO A</td>
<td>DeJesus</td>
<td>28</td>
</tr>
<tr>
<td>30457</td>
<td>PD</td>
<td>LAB 004</td>
<td>TTH</td>
<td>7-8PM</td>
<td>DANCE STUDIO A</td>
<td>Matijas-Mecca</td>
<td>29</td>
</tr>
<tr>
<td>34631</td>
<td>PD</td>
<td>LAB 005</td>
<td>TTH</td>
<td>6-8PM</td>
<td>DANCE STUDIO D</td>
<td>Hopper, Matijas-Mecca</td>
<td>45</td>
</tr>
<tr>
<td>529</td>
<td>IS: Perform/Rep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Graduate Performance</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>538</td>
<td>FE: Choreography</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>539</td>
<td>IS: Choreography</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>542</td>
<td>Sereendance 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>559</td>
<td>IS: Dance Science</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>564</td>
<td>Balanchine</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>569</td>
<td>IS: Cultures</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>572</td>
<td>Pedagogy:Composition</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>579</td>
<td>IS: Dance Education</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>595</td>
<td>Thesis 1: SRP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>Ballet</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>613</td>
<td>Contemporary Dance</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>619</td>
<td>IS: Dance Technique</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>621</td>
<td>UDC</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>629</td>
<td>IS: Perform/Rep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>638</td>
<td>FE: Choreography</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This course examines the creative potential of integrating choreography and technology through projects in experimental video, social media and the internet, interactive performance, improvisation, and sound design. Supplemental screenings and readings will provide historical and theoretical context to inspire new possibilities for pursuing mediated choreographic practices. We will broadly consider the term 'choreography?' to research the ways in which bodies and information move through time and space via a multitude of technological infrastructures. We will discuss what becomes identified as ?technology? and the social, political, and ecological consequences of engaging with these systems. Critical attention will be given to the relationship between technology and visibility, specifically in regard to race, gender, sexuality, class, and ability. Through what labor do technological systems come into the world and who benefits from their being here? Each student will write a treatment for a final project of their own design which can take shape in a variety of forms: video, essay, live performance, etc. As a class, we will organize a public event to share final projects with the community.
This course examines the creative potential of integrating choreography and technology through projects in experimental video, social media and the internet, interactive performance, improvisation, and sound design. Supplemental screenings and readings will provide historical and theoretical context to inspire new possibilities for pursuing mediated choreographic practices. We will broadly consider the term “choreography” to research the ways in which bodies and information move through time and space via a multitude of technological infrastructures. We will discuss what becomes identified as “technology” and the social, political, and ecological consequences of engaging with these systems. Critical attention will be given to the relationship between technology and visibility, specifically in regard to race, gender, sexuality, class, and ability. Through what labor do technological systems come into the world and who benefits from their being here? Each student will write a treatment for a final project of their own design which can take shape in a variety of forms: video, essay, live performance, etc. As a class, we will organize a public event to share final projects with the community.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>30613</td>
<td>PD LAB 002</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>30692</td>
<td>PD LAB 003</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>639</td>
<td>IS: Choreography</td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>642</td>
<td>Screendance 2</td>
<td></td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20496</td>
<td>PD LAB 001 F</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
</tbody>
</table>

This course examines the creative potential of integrating choreography and technology through projects in experimental video, social media and the internet, interactive performance, improvisation, and sound design. Supplemental screenings and readings will provide historical and theoretical context to inspire new possibilities for pursuing mediated choreographic practices. We will broadly consider the term “choreography” to research the ways in which bodies and information move through time and space via a multitude of technological infrastructures. We will discuss what becomes identified as “technology” and the social, political, and ecological consequences of engaging with these systems. Critical attention will be given to the relationship between technology and visibility, specifically in regard to race, gender, sexuality, class, and ability. Through what labor do technological systems come into the world and who benefits from their being here? Each student will write a treatment for a final project of their own design which can take shape in a variety of forms: video, essay, live performance, etc. As a class, we will organize a public event to share final projects with the community.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>643</td>
<td>Screendance 2</td>
<td></td>
<td></td>
<td>2.00-4.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>22601</td>
<td>PD LAB 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>648</td>
<td>FE: Screendance</td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>23730</td>
<td>PD LAB 614</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>669</td>
<td>IS: Dance History</td>
<td></td>
<td></td>
<td>1.00-3.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>Thesis 2: Proposal</td>
<td></td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>Thesis 3: Project</td>
<td></td>
<td></td>
<td>6.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
### Arts Administration (ARTSADMN) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>406</td>
<td>Special Topics</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>42844</td>
<td>Arts Leadership Forum</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Arts Leadership Forum**
This course is designed to provide access to the greatest leaders from the fields of performing arts, arts administration, arts leadership and philanthropy. Students will have the opportunity for multi-faceted in-depth engagement and reflection. The premise of the course is to ignite learning through inspiration from and role modeling by successful leaders and direct mentorship. Students will meet with the visitor for a facilitated interactive experience and conversation, engage each speaker in a facilitated Q and A and process the materials in an interactive group discussion. Students will also write response pieces to each speaker, providing their own perspectives and takeaways from the absorbed material. Finally, as the final project, students will present a mini-lecture, engage in a peer Q and A and provide critical feedback. The response papers will be submitted after each visit. Each visitor may also assign a reading for the preparatory discussion, and possibly, for the visit itself.

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>29301</td>
<td>Sadykly</td>
<td>16 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 002 TH</td>
<td></td>
</tr>
<tr>
<td>1230-230PM</td>
<td>2038 MOORE</td>
<td></td>
</tr>
</tbody>
</table>

IDEA:Inclu/Div in Educ Artists
Students will participate in SphinxConnect, shadow Sphinx staff and plan webinars and other post-conference work, gain an inside view on DEI work, and reflect on how DEI practices may be relevant to their careers.

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>431</td>
<td>Landry</td>
<td>2 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 W</td>
<td></td>
</tr>
<tr>
<td>630-830PM</td>
<td>2044 MOORE</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>433</td>
<td>LeBoeuf</td>
<td>22 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 TH</td>
<td></td>
</tr>
<tr>
<td>630-830PM</td>
<td>378 SM</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>450</td>
<td>Dworkin</td>
<td>10 Y</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 T</td>
<td></td>
</tr>
<tr>
<td>230-530PM</td>
<td>2443 WDC</td>
<td></td>
</tr>
</tbody>
</table>

**Arts Entrepreneurship Essentials** is a comprehensive journey that begins with developing one’s mindset of conceiving, vetting and formulating an idea and then implementing them into successful, sustainable creative ventures. Students will have the opportunity to explore entrepreneurship through the prism of their own arts or life focus and specialization. Required texts, coupled with class lectures, collaborative projects and engaged discussions are designed to help develop the core skillsets necessary to awaken and develop young creative entrepreneurs. As a practicing arts and social entrepreneur having followed several successful, ongoing creative initiatives and organizations, Professor Dworkin will introduce a unique and practical course informed by his own life experiences, including building a thriving non-profit with a 5 million dollar annual budget and a 20-year track record. As an overall philosophy, this course demystifies entrepreneurship and illustrates how an authentic passion and commitment to creativity and learning serve as key pillars for a successful, fulfilling life. The final Capstone Project will tie together the material covered in all modules, showcasing each student’s ability to formulate and make the case for a creative venture.

### Special Projects

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>493</td>
<td>Fischer</td>
<td>25 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 T</td>
<td></td>
</tr>
<tr>
<td>1230-230PM</td>
<td>2038 MOORE</td>
<td></td>
</tr>
</tbody>
</table>

IDEA:Inclu/Div in Educ Artists
Students will participate in SphinxConnect, shadow Sphinx staff and plan webinars and other post-conference work, gain an inside view on DEI work, and reflect on how DEI practices may be relevant to their careers.

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>526</td>
<td>Poggi</td>
<td>6 Y</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 MW</td>
<td></td>
</tr>
<tr>
<td>430-530PM</td>
<td>2443 WDC</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>528</td>
<td>Fischer</td>
<td>6 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 T</td>
<td></td>
</tr>
<tr>
<td>630-830PM</td>
<td>2044 MOORE</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>533</td>
<td>LeBoeuf</td>
<td>22 N</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 TH</td>
<td></td>
</tr>
<tr>
<td>630-830PM</td>
<td>378 SM</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>535</td>
<td>Poggi</td>
<td>18 Y</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 MW</td>
<td></td>
</tr>
<tr>
<td>130-3PM</td>
<td>B207 WDC</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>_</th>
</tr>
</thead>
<tbody>
<tr>
<td>550</td>
<td>Dworkin</td>
<td>10 Y</td>
</tr>
<tr>
<td>P</td>
<td>LEC 001 T</td>
<td></td>
</tr>
<tr>
<td>230-530PM</td>
<td>2443 WDC</td>
<td></td>
</tr>
</tbody>
</table>
discussions are designed to help develop the core skillsets necessary to awaken and develop young creative entrepreneurs. As a practicing arts and social entrepreneur having founded several successful, ongoing creative initiatives and organizations, Professor Dworkin will introduce a unique and practical course informed by his own life experiences, including building a thriving non-profit with a 5 million dollar annual budget and a 20-year track record. As an overall philosophy, this course demystifies entrepreneurship and illustrates how an authentic passion and commitment to creativity and learning serve as key pillars for a successful, fulfilling life. The final Capstone Project will tie together the material covered in all modules, showcasing each student’s ability to formulate and make the case for a creative venture.

572 Business of Music 3.00
23422 P LEC 001 TTH 1-230PM 1350 MOORE Kuuskoski 17 Y
593 Special Projects 1.00-3.00
| I | IND + | ARR | ARR |
595 EXCELeRator Projects 1.00-3.00
| I | IND + | ARR | ARR |

Baroque Cello (BARCELLO) Open Sections
Bassoon (BASSOON) Open Sections
Carillon (CARILLON) Open Sections
Cello (CELLO) Open Sections

Chamber Music (CHAMBER) Open Sections
Clarinet (CLARINET) Open Sections
Composition (COMP) Open Sections
Conducting (CONDUCT) Open Sections
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>316</td>
<td>Elem Conducting</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Instrumental</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Wind &amp; Percussion Majors</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>316</td>
<td>Choral</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>416</td>
<td>Advanced Instrumentl</td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>455</td>
<td>Band Reh Techniques</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Sem-Orch Conducting</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Band &amp; Wind Ens Cond</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>Dir Perf Band &amp; Wind</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>Sem Choral Conduct</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Dir Perf Chorl Cond</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Aural Skill Conduct</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Orch Opera Repertoire</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Wind Ens Band Rep</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>603</td>
<td>Choral Repertoire</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>150</td>
<td>Performance</td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td>Performance Lab</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>550</td>
<td>Performance Lab</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>551</td>
<td>Basso Continuo II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>151</td>
<td>Ensemble</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>181</td>
<td>Strings Skills Pro</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>307</td>
<td>Int Indonesian Orch</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Orch Rep Strings</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>Orc Repertoire-Harp</td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>337</td>
<td>String Quartet</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>344</td>
<td>Univ Campus Orch</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>345</td>
<td>Univ Orchestras</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>MWF</td>
<td>1030-1230PM</td>
<td>1380 SM</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Kiesler, Ulitz</td>
<td></td>
<td>166</td>
<td>N</td>
</tr>
<tr>
<td>346</td>
<td>Campus Band</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MW</td>
<td>445-615PM</td>
<td>101 REVELLI</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Pasquale</td>
<td></td>
<td>462</td>
<td>N</td>
</tr>
<tr>
<td>347</td>
<td>Univ Band</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>MWF</td>
<td>230-430PM</td>
<td>1380 SM</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Haithcock</td>
<td></td>
<td>386</td>
<td>N</td>
</tr>
<tr>
<td>348</td>
<td>Marching Band</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>T</td>
<td>7-815PM</td>
<td>ARR</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Frey</td>
<td></td>
<td>240</td>
<td>N</td>
</tr>
<tr>
<td>349</td>
<td>Univ Choir</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>MWF</td>
<td>1-230PM</td>
<td>1320 MOORE</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Stover</td>
<td></td>
<td>188</td>
<td>N</td>
</tr>
<tr>
<td>350</td>
<td>Univ Chamber Choir</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>MW</td>
<td>630-745PM</td>
<td>101 REVELLI</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Frey</td>
<td></td>
<td>485</td>
<td>N</td>
</tr>
<tr>
<td>351</td>
<td>Arts Chorale</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>TH</td>
<td>4-6PM</td>
<td>AUD 4 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Kobayashi</td>
<td></td>
<td>287</td>
<td>N</td>
</tr>
<tr>
<td>352</td>
<td>Opera Chorus</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Rogers Jr, Kemper</td>
<td></td>
<td>200</td>
<td>N</td>
</tr>
<tr>
<td>353</td>
<td>Mens Glee Club</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>M</td>
<td>630-10PM</td>
<td>AUD 4 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Stover</td>
<td></td>
<td>112</td>
<td>N</td>
</tr>
<tr>
<td>354</td>
<td>Univ Choral Union</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>S</td>
<td>6-8PM</td>
<td>AUD 4 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Hanoian</td>
<td></td>
<td>112</td>
<td>N</td>
</tr>
<tr>
<td>355</td>
<td>Womens Glee Club</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>M</td>
<td>630-10PM</td>
<td>LEC RM 1 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Skadsem</td>
<td></td>
<td>113</td>
<td>N</td>
</tr>
<tr>
<td>356</td>
<td>Womens Glee Club</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>S</td>
<td>630-10PM</td>
<td>LEC RM 1 MLB</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>113</td>
<td>N</td>
</tr>
<tr>
<td>360</td>
<td>Jazz Ensemble</td>
<td>P R</td>
<td>LAB</td>
<td>001</td>
<td>T</td>
<td>8-10PM</td>
<td>1320 MOORE</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Wood, Wilson</td>
<td></td>
<td>40</td>
<td>N</td>
</tr>
<tr>
<td>400</td>
<td>Early Mus Ensemble</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>T</td>
<td>930-1130AM</td>
<td>1320 MOORE</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Gascho</td>
<td></td>
<td>49</td>
<td>N</td>
</tr>
<tr>
<td>407</td>
<td>Int Indonesian Orch</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>T</td>
<td>445-630PM</td>
<td>1320 MOORE</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Appleton</td>
<td></td>
<td>47</td>
<td>N</td>
</tr>
</tbody>
</table>

Students need only attend 2 of 3 class sessions per week. Beginning students are permitted to enroll in the intermediate level.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31288</td>
<td>PI LAB 006 TH 7-830PM ARR Porter</td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>462</td>
<td>Chamber Jazz Ens</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>13119</td>
<td>P R LEC 001 M 530-8PM 1320 MOORE Rowe, Bishop</td>
<td></td>
<td></td>
<td></td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>462</td>
<td>Chamber Jazz Ens</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>13120</td>
<td>PI LAB 001 T 330-430PM 1215 MOORE Campbell</td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>463</td>
<td>Small Brass Ens</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>13120</td>
<td>PI LAB 001 T 330-430PM 1215 MOORE Campbell</td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>13120</td>
<td>PI LAB 001 T 330-430PM 1215 MOORE Campbell</td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>1320</td>
<td>MOORE Rowe, Bishop</td>
<td></td>
<td></td>
<td></td>
<td>37</td>
<td>N</td>
</tr>
<tr>
<td>463</td>
<td>Small Brass Ens</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>27700</td>
<td>PI LAB 002 ARR 1320 MOORE Jackson</td>
<td></td>
<td></td>
<td></td>
<td>34</td>
<td>N</td>
</tr>
<tr>
<td>13121</td>
<td>P LAB 003 TH 1030-1130AM STAMPS Kaenzig</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>13122</td>
<td>P LAB 004 T 430-630PM STAMPS Kaenzig</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>22522</td>
<td>PI LAB 005 ARR 1380 SM Campbell</td>
<td></td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>466</td>
<td>Piano Chamber Mus</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>13124</td>
<td>PI LAB 001 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>466</td>
<td>Piano Chamber Mus</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>60</td>
<td>N</td>
</tr>
<tr>
<td>31293</td>
<td>PI LAB 002 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>31294</td>
<td>PI LAB 003 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>31295</td>
<td>PI LAB 004 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>465</td>
<td>Small Percuss Ens</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>13123</td>
<td>P R LAB 001 TTH 1230-230PM Ovalle</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>20709</td>
<td>P R LAB 002 M 8-10PM 1380 SM McCall, Urena Gonzalez</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>467</td>
<td>Creative Arts Orch</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>13125</td>
<td>P LAB 001 TTH 530-730PM 1380 SM</td>
<td></td>
<td></td>
<td></td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>469</td>
<td>Orch Rep Winds&amp;Perc</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>40</td>
<td>N</td>
</tr>
<tr>
<td>18536</td>
<td>PI LAB 003 TTH 1230-230PM 1340 MOORE Kiesler</td>
<td></td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>470</td>
<td>Orpheus Singers</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>16617</td>
<td>PI LEC 001 TTH 1230-230PM STAMPS</td>
<td></td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>475</td>
<td>Contemp Direct Ens</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>13126</td>
<td>PI LAB 001 TTH 1030-1230PM 1380 SM</td>
<td></td>
<td></td>
<td></td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>480</td>
<td>Mixed Chamber Music</td>
<td>1.00-2.00</td>
<td></td>
<td></td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>17579</td>
<td>PI LEC 001 TH 7-830PM ARR</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>31297</td>
<td>PI LEC 002 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>31298</td>
<td>PI LEC 003 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>23737</td>
<td>PI LEC 004 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>481</td>
<td>Piano Accompanying</td>
<td>2.00</td>
<td></td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>13127</td>
<td>P REC 001 ARR 1380 SM</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>525</td>
<td>Orch Rep-Strings</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>27705</td>
<td>PI LAB 001 M 430-630PM 2058 MOORE Schotten</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>13128</td>
<td>P LAB 003 M 6-7PM 2020 MOORE Coade</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>21607</td>
<td>P LAB 005 T 230-330PM ARR</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>518</td>
<td>Viola</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>518</td>
<td>Meets in 3042 Moore</td>
<td></td>
<td></td>
<td></td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>526</td>
<td>Orc Repertoir-Harp</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>13129</td>
<td>P R LAB 001 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>535</td>
<td>String Quartet</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>13130</td>
<td>PI LAB 001 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>31299</td>
<td>PI LAB 002 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>31300</td>
<td>PI LAB 003 ARR 1380 SM King III</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>540</td>
<td>Pno Accom&amp;Chamb Mus</td>
<td>2.00-6.00</td>
<td>ADVISORY</td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>13131</td>
<td>P REC 001 ARR 1380 SM</td>
<td></td>
<td></td>
<td></td>
<td>33</td>
<td>N</td>
</tr>
<tr>
<td>545</td>
<td>Univ Orchestras</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
<td>166</td>
<td>N</td>
</tr>
<tr>
<td>13132</td>
<td>P R LAB 001 M 1030-1230PM 1380 SM  Kiesler, Ulintz</td>
<td></td>
<td></td>
<td></td>
<td>185</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>University Symphony Orchestra</td>
<td></td>
<td></td>
<td></td>
<td>185</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>University Philharmonia Orch</td>
<td></td>
<td></td>
<td></td>
<td>185</td>
<td>N</td>
</tr>
</tbody>
</table>
Euphonium-Baritone (EUPHBAR) Open Sections

Flute (FLUTE) Open Sections

Fortepiano (FPIANO) Open Sections

French Horn (FRENHORN) Open Sections

Guitar (GUITAR) Open Sections

Harp (HARP) Open Sections

Jazz & Improvisational Studies (JAZZ) Open Sections

This is a companion course to "Fundamentals of Rhythm A: the grid," but does not require this course as a prerequisite. "Fundamentals of Rhythm A" explored rhythms on human made grid systems such as even pulses, quantized...
subdivisions, metric cycles and song forms. This course will look at rhythms that more generally fall "off the grid" or "in the cracks." This includes rhythms of speech, gesture, and rhythms of the natural world. In musical applications, we will look at some of the varieties of experience that fall into the category of "feel," including groove, flow, pocket and swing. As in the first semester course, students will not bring instruments to class. All work will be done with singing and clapping in order to developing, hearing, memory, and internalization.

Class to meet in Duderstadt Center, Training Room 3.

**U of M Open Classes Only Schedule of Classes**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>462</td>
<td>Jazz Trom Ens</td>
<td>1.00-2.00</td>
<td></td>
<td>201 STRNS</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>465</td>
<td>Ind Study</td>
<td>1.00-3.00</td>
<td></td>
<td>201 STRNS</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>467</td>
<td>Jazz Improvisin II</td>
<td>3.00 Enforced</td>
<td></td>
<td>201 STRNS</td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>472</td>
<td>Jazz Improvisatn IV</td>
<td>3.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>479</td>
<td>Jazz Arranging II</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>480</td>
<td>Career Devel-Jazz</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>554</td>
<td>Jazz Special Topics</td>
<td>2.00</td>
<td></td>
<td>201 STRNS</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>567</td>
<td>Jazz Improv II</td>
<td>3.00</td>
<td></td>
<td>201 STRNS</td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>577</td>
<td>Adv Jazz Improv</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>12</td>
<td>N</td>
</tr>
</tbody>
</table>

**Music Education (MUSED) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Art of Mus Teach</td>
<td>2.00</td>
<td></td>
<td>201 STRNS</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>121</td>
<td>Tech for Music Ed</td>
<td>1.00 Enforced</td>
<td></td>
<td>201 STRNS</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>202</td>
<td>Tch Str Instr II</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>202</td>
<td>Tch Str Instr II</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>203</td>
<td>Tch Woodwind Instr</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>205</td>
<td>Tch Brass Instr</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>28</td>
<td>N</td>
</tr>
<tr>
<td>207</td>
<td>Tch Percuss Instr</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>320</td>
<td>Vocal Methods</td>
<td>1.00</td>
<td></td>
<td>201 STRNS</td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>340</td>
<td>Choral Tech Meth Sec</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>340</td>
<td>Choral Tech Meth Sec</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>342</td>
<td>Teach Gen Mus Sec</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>370</td>
<td>Funda Tch Str Instr</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>370</td>
<td>Funda Tch Str Instr</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>371</td>
<td>Elem Band Methods</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>371</td>
<td>Elem Band Methods</td>
<td>2.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>408</td>
<td>Tch Elem Music</td>
<td>3.00</td>
<td></td>
<td>201 STRNS</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>490</td>
<td>Spec Proj&amp;Readings</td>
<td>1.00-4.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>495</td>
<td>Student Teaching</td>
<td>7.00-11.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>496</td>
<td>Seminar</td>
<td>1.00 Advisory</td>
<td></td>
<td>201 STRNS</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>503</td>
<td>Tchg &amp; Lrng in Arts</td>
<td>3.00</td>
<td></td>
<td>201 STRNS</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>504</td>
<td>Special Course</td>
<td>3.00</td>
<td></td>
<td>201 STRNS</td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>507</td>
<td>Field Studies Mus Ed</td>
<td>1.00-3.00</td>
<td></td>
<td>201 STRNS</td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
</tr>
<tr>
<td>-------</td>
<td>------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
</tr>
<tr>
<td>21623</td>
<td>PI LEC 006 Spec Proj&amp;Readings</td>
<td>ARR</td>
<td></td>
<td>509</td>
<td></td>
<td></td>
</tr>
<tr>
<td>509</td>
<td>Spec Proj&amp;Readings</td>
<td>ARR</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>516</td>
<td>Mus Ed Final Pres</td>
<td>ARR</td>
<td>2.00-3.00</td>
<td></td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>800</td>
<td>Res Des in Mus Ed I</td>
<td></td>
<td>3.00</td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>31311</td>
<td>P SEM 001 T Spec Topics Mus Ed</td>
<td></td>
<td>3.00</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>807</td>
<td>Research Sem Mus Ed</td>
<td></td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>33739</td>
<td>P SEM 001 W Spec Proj&amp;Readings</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Res Des in Mus Ed I</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>881</td>
<td>Special Readings</td>
<td></td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand Adv Readings&amp;Resrch String Ped</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand R</td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>Res Techniques</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Musicology (MUSICOL) Open Sections**

### 123 Intro Popular Music

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31313</td>
<td>P</td>
<td>DIS</td>
<td>002</td>
<td>M</td>
<td>4-5PM</td>
<td>806 BMT</td>
<td>13</td>
<td>West</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31314</td>
<td>P</td>
<td>DIS</td>
<td>003</td>
<td>T</td>
<td>2-3PM</td>
<td>806 BMT</td>
<td>12</td>
<td>Sukumar</td>
<td></td>
<td>12</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31315</td>
<td>P</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>10-11AM</td>
<td>806 BMT</td>
<td>15</td>
<td>Nissen</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31316</td>
<td>P</td>
<td>DIS</td>
<td>005</td>
<td>T</td>
<td>4-5PM</td>
<td>806 BMT</td>
<td>15</td>
<td>Sukumar</td>
<td></td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31321</td>
<td>P</td>
<td>DIS</td>
<td>001</td>
<td>T</td>
<td>9-10AM</td>
<td>806 BMT</td>
<td>17</td>
<td>Nissen</td>
<td></td>
<td>17</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31312</td>
<td>S</td>
<td>LEC</td>
<td>001</td>
<td>MWF</td>
<td>2-3PM</td>
<td>AUD 4 MLB</td>
<td>46</td>
<td>Garrett</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 140 History of Music

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13160</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>130-230PM</td>
<td>15</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13162</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>004</td>
<td>T</td>
<td>130-230PM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13163</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>005</td>
<td>TH</td>
<td>930-1030AM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13167</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>001</td>
<td>T</td>
<td>10-1130AM</td>
<td>13</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13168</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>000</td>
<td>F</td>
<td>930-1030AM</td>
<td>12</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13169</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>002</td>
<td>F</td>
<td>930-1030AM</td>
<td>13</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13170</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>003</td>
<td>F</td>
<td>130-230PM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13171</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>004</td>
<td>F</td>
<td>930-1030AM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13172</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>005</td>
<td>T</td>
<td>930-1030AM</td>
<td>13</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13173</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>006</td>
<td>F</td>
<td>930-1030AM</td>
<td>12</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13174</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>007</td>
<td>F</td>
<td>930-1030AM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Operal**: Students are auto-enrolled in lecture when they elect a discussion.

### 204 History of Music

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13166</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>008</td>
<td>F</td>
<td>930-1030AM</td>
<td>14</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13167</td>
<td>P</td>
<td>R</td>
<td>DIS</td>
<td>010</td>
<td>T</td>
<td>9-10AM</td>
<td>14</td>
<td>Nissen</td>
<td></td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>13168</td>
<td>A</td>
<td>R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>930-1030AM</td>
<td>12</td>
<td>MOORE</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**The Amplified Guitar**: Students are auto-enrolled in lecture when they elect a discussion.

### 346 History of Music

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29998</td>
<td>P</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>3-430PM</td>
<td>STAMPS</td>
<td>140</td>
<td>Getman</td>
<td>ADAS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>33937</td>
<td>P</td>
<td>LEC</td>
<td>003</td>
<td>TTH</td>
<td>1130-1PM</td>
<td>1350 MOORE</td>
<td>46</td>
<td>Stein</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>405</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>1370 SM</td>
<td>17</td>
<td>Nissen</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Science Fiction Film Music**: Registration will not be permitted after the first week of classes.

**Classical Music of North India**: Registration will not be permitted after the first week of classes.

### 481 Special Projects

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>502</td>
<td>Res Techniques</td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------------------------------</td>
<td>----</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>Special Course</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>6</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Special Course</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Special Course</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>13</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Special Course</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>581</td>
<td>Special Projects</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>643</td>
<td>Mus of the Baroque</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>649</td>
<td>St Asian Mus:Chin</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>881</td>
<td>Special Readings</td>
<td>2.00-6.00</td>
<td>ADVISORY</td>
<td></td>
<td>35</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
<td>5</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
<td>20</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Music Performance (MUSPERF) Open Sections**

NOTE - STUDENTS ELECTING COURSES NUMBERED 591, 891, 990, AND 995 MUST FILL OUT APPLICATION FOR INSTRUCTION IN MUSIC PERFORMANCE AT 2277 SCHOOL OF MUSIC DURING REGISTRATION.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>Special Course</td>
<td>2.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>291</td>
<td>Independent Study</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300</td>
<td>Video Game Music</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>391</td>
<td>Independent Study</td>
<td>1.00-4.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>401</td>
<td>Curr Practical Exp</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Practical Bibliographical and Research Techniques**

Classical Music of North India
Registration will not be permitted after the first week of classes.

**Engaging Performance**

This course connects undergraduate students directly to the touring, world-class artists who perform music, theater, and dance on the U-M campus. Students will attend live performances, talk with the artists and the arts administrators who help get them here, and explore how the performing arts are an integral part of our lives and the world at large. Class will include lectures (including some by guests and visiting artists), weekly discussion sections, required attendance at evening performances, interactive classroom activities, weekly readings, reaction papers about the performances, and group presentations and/or performances from students in class.

Students will attend live performances of:

- Urban Bush Women's Hair & Other Stories
- Underground Railroad Game, a daring new theatre work about race in the United States;
- singer-songwriter Gabriel Kahane's new song cycle Book of Travelers;
- an opera in concert production of the Gershwins' Porgy and Bess;
- Company Wang Ramirez's Borderline, a contemporary dance work fusing cultures and styles;
- a concert at the Michigan Theater capturing the blues tradition in the Piedmont region of the United States;
- the dance-theatre work of Nederlands Dans Theater
- legendary jazz pianist Chick Corea with the Lincoln Center Orchestra

These performances constitute the course's primary 'textbook' and the full package of tickets is available to students enrolled in the course for the dramatically reduced rate of $120. Engaging Performance is made possible through a grant from the Andrew W. Mellon Foundation and a partnership between the University of Michigan and the University Musical Society (UMS).

This new GCC complements the semester long course Musicology 121 The Art of Music. Off-campus component: Music in Berlin and Leipzig (2 credits)? During their time in Berlin and Leipzig in May, students will deepen their understanding of how music takes its place in the fabric of a city and how it becomes an archive of its history. In Berlin, students will study the role of music in the post-1945 reconstruction of the divided city, in the politics of the cold war, and now with visits to the DDR museum, the Neue Philharmonie, the Stasi Museum, the Komische Oper, Echtzeitmusik performance spaces and other spaces and venues.

In Leipzig, the home of Bach and Schumann sardonically dubbed 'hipzig' by some of its current residents, students will learn about the ways in which new kinds of music are reshaping our understanding and relationship to the classics. They will visit the J.S. Bach, the Mendelssohn and the Schumann Musea and will attend a performance of the Gewandhaus Orchestra.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>23792</td>
<td>PI LEC 004</td>
<td>ARR</td>
<td>Kibbie</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>23470</td>
<td>PI LEC 007</td>
<td>ARR</td>
<td>Corey</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>24761</td>
<td>PI LEC 008</td>
<td>ARR</td>
<td>Harding</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>23751</td>
<td>PI LEC 013</td>
<td>ARR</td>
<td>Halen</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>24834</td>
<td>PI LEC 014</td>
<td>ARR</td>
<td>Cantor</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26236</td>
<td>PI LEC 015</td>
<td>ARR</td>
<td>Jackson</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26269</td>
<td>PI LEC 016</td>
<td>ARR</td>
<td>Katz</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26486</td>
<td>PI LEC 172</td>
<td>ARR</td>
<td>Berofsky</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26282</td>
<td>PI LEC 293</td>
<td>ARR</td>
<td>Porter</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>19598</td>
<td>PI LEC 003</td>
<td>ARR</td>
<td>Lusmann</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>24861</td>
<td>PI LEC 005</td>
<td>ARR</td>
<td>Chambers</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>19725</td>
<td>PI LEC 006</td>
<td>ARR</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>26115</td>
<td>PI LEC 009</td>
<td>ARR</td>
<td>Greene</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22173</td>
<td>PI LEC 010</td>
<td>ARR</td>
<td>Wagner</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22824</td>
<td>PI LEC 011</td>
<td>ARR</td>
<td>Aaron</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>22165</td>
<td>PI LEC 012</td>
<td>ARR</td>
<td>Washington</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31075</td>
<td>PI LEC 017</td>
<td>ARR</td>
<td>Hahn</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30920</td>
<td>PI LEC 026</td>
<td>ARR</td>
<td>Kiesler</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31135</td>
<td>PI LEC 030</td>
<td>ARR</td>
<td>Sarath</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31034</td>
<td>PI LEC 157</td>
<td>ARR</td>
<td>Belen</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>31082</td>
<td>PI LEC 163</td>
<td>ARR</td>
<td>Coade</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>Senior Recital</td>
<td>ARR</td>
<td></td>
<td>0.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>491</td>
<td>Independent Study</td>
<td>ARR</td>
<td></td>
<td>1.00-4.00</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>540</td>
<td>Masters Recital</td>
<td>ARR</td>
<td></td>
<td>0.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>541</td>
<td>Mstr Chamber Recital</td>
<td>ARR</td>
<td></td>
<td>0.00</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>550</td>
<td>Performance Seminar</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>21926</td>
<td>PI SEM 161</td>
<td>ARR</td>
<td>Holland</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21927</td>
<td>PI SEM 162</td>
<td>ARR</td>
<td>Schotten</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>28282</td>
<td>PI SEM 163</td>
<td>ARR</td>
<td>Coade</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21928</td>
<td>PI SEM 164</td>
<td>ARR</td>
<td>Jennings</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21929</td>
<td>PI SEM 172</td>
<td>ARR</td>
<td>Berofsky</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21930</td>
<td>PI SEM 178</td>
<td>ARR</td>
<td>Aaron</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>21931</td>
<td>PI SEM 232</td>
<td>ARR</td>
<td>Halen</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>591</td>
<td>Directed Perform</td>
<td>ARR</td>
<td></td>
<td>2.00-4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>640</td>
<td>Specialist Recital</td>
<td>ARR</td>
<td></td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>781</td>
<td>Prof&amp;Acad Developmt</td>
<td>ARR</td>
<td></td>
<td>0.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>13182</td>
<td>P R SEM 001 F</td>
<td>930-1130AM</td>
<td>3219 MOORE</td>
<td>Aaron</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>882</td>
<td>Contemp Direct Ens</td>
<td>ARR</td>
<td></td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>13187</td>
<td>PIR SEM 001 TTH</td>
<td>1030-1230PM</td>
<td>1380 SM</td>
<td>Slywotzky</td>
<td>75</td>
<td>N</td>
</tr>
<tr>
<td>900</td>
<td>Preliminary Exam</td>
<td>ARR</td>
<td></td>
<td>1.00</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>ARR</td>
<td></td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>ARR</td>
<td></td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

**Musical Theatre (MUSTHTRE) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>124</td>
<td>Ballet Mus Thea II</td>
<td>2.00</td>
<td>Goodrich, DeJesus</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>134</td>
<td>Intro Mus Thtrte I I</td>
<td>2.00</td>
<td>Wagner</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>152</td>
<td>Tap Dance II</td>
<td>1.00</td>
<td>Randazzo</td>
<td>19</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>207</td>
<td>Ind Study</td>
<td>1.00-3.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>236</td>
<td>Performance II</td>
<td>3.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>Prod Performance</td>
<td>1.00-3.00</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Class #</td>
<td>CODE</td>
<td>CMP</td>
<td>SEC</td>
<td>DAYS</td>
<td>TIME</td>
<td>LOCATION</td>
</tr>
<tr>
<td>--------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td>-------</td>
<td>----------</td>
<td>------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Being Alive</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13201</td>
<td>PI</td>
<td>LAB</td>
<td>002</td>
<td>ARR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22592</td>
<td>PI</td>
<td>LAB</td>
<td>003</td>
<td>T</td>
<td>11-1230PM</td>
<td>2439 WDC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Music Literacy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>915-1045AM</td>
<td>1455 WDC</td>
</tr>
<tr>
<td>336</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>1-3PM</td>
<td></td>
</tr>
<tr>
<td>354</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>12-130PM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>360</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td></td>
</tr>
<tr>
<td>36612</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>1030-12PM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>424</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>442</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>3-430PM</td>
</tr>
<tr>
<td>13205</td>
<td>Pi</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>3-430PM</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oboe (OBOE) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26151</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>ARR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>500</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Opera (OPERA) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>341</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18692</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MW</td>
<td>230-430PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13211</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>1030-1230PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>455</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13212</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>430-7PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>34007</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>TTH</td>
<td>230-430PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>541</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13213</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>1230-230PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>551</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13214</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>TTH</td>
<td>1030-1230PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>555</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13215</td>
<td>P</td>
<td>LAB</td>
<td>001</td>
<td>MTTFH</td>
<td>430-7PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td>34008</td>
<td>P</td>
<td>LAB</td>
<td>002</td>
<td>TTH</td>
<td>230-430PM</td>
<td>1360 MOORE</td>
</tr>
<tr>
<td></td>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>500</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>322</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organ Literature (ORGANLIT) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>482</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31281</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>W</td>
<td>230-430PM</td>
<td>2102 MOORE</td>
</tr>
<tr>
<td>582</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31282</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>W</td>
<td>230-430PM</td>
<td>2102 MOORE</td>
</tr>
<tr>
<td></td>
<td>782</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Performing Arts &amp; Technology (PAT) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>305</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25191</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>4-5PM</td>
<td>UMMA AUD</td>
</tr>
<tr>
<td>332</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**Media Technology Careers**

This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students.

This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students.

**Media Technology Careers**

This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students.

This course explores how today's leading technology companies bring products to market and how artists, musicians, composers, engineers, business and computer science students might contribute and become part of these companies. Topics include best practices to department functions. Online resources offer insights into real, working companies. Instructor will visit campus to meet with students.

**Percussion (PERCUSS) Open Sections**

<p>| Performance | I IND + | ARR | ARR | 2.00-4.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 2.00-4.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 2.00-4.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 2.00-4.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 2.00-6.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 2.00-4.00 | 25 | N |
| Performance | I IND + | ARR | ARR | 3.00 | ADVISORY | 6 | N |
| Performance | I IND + | ARR | ARR | 2.00-6.00 | 25 | N |</p>
<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>589</td>
<td>PI</td>
<td>LEC 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
</tbody>
</table>

**Piano (PIANO) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>P</td>
<td>REC 003</td>
<td>MW</td>
<td>830-930AM</td>
<td>61 SM</td>
<td></td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>6</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Piano Literature and Pedagogy (PIANOLP) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>465</td>
<td>P</td>
<td>LAB 001</td>
<td>T</td>
<td>1130-1230PM</td>
<td>1340 MOORE</td>
<td></td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td>82</td>
<td>N</td>
</tr>
</tbody>
</table>

**Sacred Music (SACREDMU) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>490</td>
<td>P</td>
<td>REC 001</td>
<td>T</td>
<td>5-630PM</td>
<td>2110 MOORE</td>
<td></td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td>18</td>
<td>N</td>
</tr>
</tbody>
</table>

**Theory (THEORY) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>140</td>
<td>P</td>
<td>LAB 001</td>
<td>TTH</td>
<td>930-1030AM</td>
<td>2032 MOORE</td>
<td></td>
<td>1.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------------------------------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic Th at Keybd</td>
<td>2.00</td>
<td>Heneghan</td>
<td>ENFORCED</td>
<td>23</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intr Mus Analysis</td>
<td>3.00</td>
<td>van Geest</td>
<td>ENFORCED</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intr Music Analysis</td>
<td>3.00</td>
<td>Fournier</td>
<td>ENFORCED</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Students electing LEC 004 must also elect Lab 005 or 006.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bmus Aural Sk I I I</td>
<td>1.00</td>
<td>Petty</td>
<td>ENFORCED</td>
<td>16</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bmus Aural Sk I V</td>
<td>1.00</td>
<td>Schoenfeld</td>
<td>ENFORCED</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Directed Indiv Study</td>
<td>2.00-4.00</td>
<td>Arr</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adv Anl Tonal Music</td>
<td>3.00</td>
<td>Rusch</td>
<td>ENFORCED</td>
<td>3</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analytical Hist Jazz</td>
<td>3.00</td>
<td>Schoenfeld</td>
<td>ADVISORY, ENFORCED</td>
<td>22</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18C Counterpoint II</td>
<td>3.00</td>
<td>Satyendra</td>
<td>ENFORCED</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special Courses</td>
<td>3.00</td>
<td>Schoenfeld</td>
<td>ENFORCED</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Musicolinguistics</td>
<td>5.00</td>
<td>Mukherji</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Analysis-Tonal Mus</td>
<td>2.00</td>
<td>Fournier</td>
<td>ENFORCED</td>
<td>14</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Schenk Theory&amp;Anl II</td>
<td>3.00</td>
<td>Everett</td>
<td>ADVISORY</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prosem Anal Music</td>
<td>3.00</td>
<td>Satyendra</td>
<td>ADVISORY, ENFORCED</td>
<td>10</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18th C Counterpoint</td>
<td>3.00</td>
<td>Satyendra</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special Studies</td>
<td>3.00</td>
<td>Mukherji</td>
<td>ENFORCED</td>
<td>5</td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Musicolinguistics</td>
<td>5.00</td>
<td>Mukherji</td>
<td>ENFORCED</td>
<td>9</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Directed Indiv Study</td>
<td>1.00-4.00</td>
<td>Arr</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20c Thry Tonal Mus</td>
<td>3.00</td>
<td>Rusch</td>
<td>ADVISORY</td>
<td>8</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Project</td>
<td>2.00-4.00</td>
<td>Arr</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Precand</td>
<td>1.00</td>
<td>Arr</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diss-Cand</td>
<td>8.00</td>
<td>Arr</td>
<td>ENFORCED</td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trombone (TROMBONE) Open Sections</td>
<td>2.00-4.00</td>
<td>Arr</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trumpet-Cornet (TRUM) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Viola (VIOLA) Open Sections</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Performance</td>
<td>1.00-2.00</td>
<td>Schotten</td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Performance Lab</td>
<td>1.00</td>
<td>Arr</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
<td>WL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>----</td>
<td>------------</td>
<td>---------</td>
<td>------------</td>
<td>----</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>450</td>
<td>Performance Lab</td>
<td>1.00</td>
<td></td>
<td>36</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P R LAB 162</td>
<td>TH</td>
<td>230-430PM</td>
<td>1378 SM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P R LAB 162</td>
<td>T</td>
<td>330-430PM</td>
<td>1378 SM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Meets in Britton (1340 SM) on select Tuesdays for String Showcase

| 450  | Performance Lab | 1.00 | Coade | 36 | N |
| P R LAB 163 | M | 730-930PM | 2020 MOORE | | |

| 450  | Performance Lab | 1.00 | | 36 | N |
| P R LAB 163 | T | 230-430PM | 1340 MOORE | | |

Meets in Britton (1340 SM) on select Tuesdays for String Showcase

| 550  | Performance Lab | 1.00 | Schotten | 36 | N |
| PI LAB 162 | T | 230-430PM | 1340 MOORE | | |

| 550  | Performance Lab | 1.00 | | 36 | N |
| P LAB 162 | TH | 230-430PM | 1378 SM | | |
| P LAB 162 | T | 330-430PM | 1378 SM | | |

| 550  | Performance Lab | 1.00 | Coade | 36 | N |
| PI LAB 163 | M | 730-930PM | 2020 MOORE | | |

| 550  | Performance Lab | 1.00 | | 36 | N |
| P LAB 163 | T | 230-430PM | 1340 MOORE | | |

**Violin (VIOLIN) Open Sections**

| 450  | Performance Lab | 1.00 | Jennings | 39 | N |
| PI LAB 164 | T | 230-430PM | 1340 MOORE | | |

| 450  | Performance Lab | 1.00 | | 39 | N |
| P LAB 164 | T | 430-630PM | 1370 SM | | |

| 450  | Performance Lab | 1.00 | Berofsky | 31 | N |
| PI LAB 172 | TH | 230-430PM | 1340 MOORE | | |

| 450  | Performance Lab | 1.00 | | 31 | N |
| P LAB 172 | T | 230-430PM | 1340 MOORE | | |

| 450  | Performance Lab | 1.00 | Halen | 50 | N |
| PI LAB 232 | M | 5-7PM | 1380 SM | | |

| 450  | Performance Lab | 1.00 | | 50 | N |
| P LAB 232 | T | 230-430PM | 1340 MOORE | | |

| 460  | Viola for Violin | 1.00 | | 22 | N |
| P SEM 001 | W | 530-630PM | ARR | | |

Meets in 3042 Moore

| 550  | Performance Lab | 1.00 | Belen | 22 | N |
| P LAB 157 | T | 230-430PM | ARR | | |

| 550  | Performance Lab | 1.00 | | 22 | N |
| P LAB 157 | TH | 430-630PM | ARR | | |

| 550  | Performance Lab | 1.00 | Jennings | 39 | N |
| PI LAB 164 | T | 230-430PM | 1340 MOORE | | |

| 550  | Performance Lab | 1.00 | | 39 | N |
| P LAB 164 | T | 430-630PM | 1370 SM | | |

| 550  | Performance Lab | 1.00 | Berofsky | 31 | N |
| PI LAB 172 | TH | 230-430PM | 1340 MOORE | | |

| 550  | Performance Lab | 1.00 | | 31 | N |
| P LAB 172 | T | 230-430PM | 1340 MOORE | | |

| 550  | Performance Lab | 1.00 | Halen | 50 | N |
| PI LAB 232 | M | 5-7PM | 1380 SM | | |

| 550  | Performance Lab | 1.00 | | 50 | N |
| P LAB 232 | T | 230-430PM | 1340 MOORE | | |

**Voice (VOICE) Open Sections**

| 100  | Performance | 2.00-6.00 | | 25 | N |
| IR IND + | ACC | ARR | ARR | | |

| 111  | Performance | 1.00-2.00 | Beucher | 3 | N |
| 30901 | P REC 001 | TTH | 1130-1230PM | 1370 SM | | |

| 112  | Performance | 2.00 | | | |
| I IND + | ACC | ARR | | | |

| 239  | Performance | 4.00 | | 25 | N |
| IR IND + | ACC | ARR | ARR | | |

| 640  | Performance | 4.00-6.00 | | 25 | N |
| I IND + | ACC | ARR | ARR | | |

**Voice Literature (VOICELIT) Open Sections**

| 200  | Basic Lyric Diction | 1.00 | McGrew | 12 | Y |
| 17112 | P LEC 001 | TTH | 130-230PM | 2044 MOORE | | |

| 202  | Basic Ger Diction | 1.00-2.00 | ADVISORY | Cheek | 4 | N |
| 13326 | P SEM 001 | MWF | 1030-1130AM | 2058 MOORE | | |

| 203  | Basic Fren Diction | 1.00-2.00 | ADVISORY | McGrew, Cheek | 8 | N |
| 29378 | P LEC 001 | MWF | 930-1030AM | 2058 MOORE | | |

| 368  | Special Projects | 1.00-3.00 | | | |
| I IND + | ACC | ARR | ARR | | |

| 388  | Intro-Vocal Lit | 1.00-2.00 | | | |
| 23153 | P REC 001 | TTH | 230-330PM | 1370 SM | | |

| 410  | Afr Amer Art Song | 2.00 | ADVISORY | Cheek | 9 | N |
| 33755 | P REC 002 | MF | 1130-1PM | 2058 MOORE | | |

<p>| 410  | Afr Amer Art Song | 2.00 | Toppin, Eden | 19 | Y |
| 27449 | P LAB 001 | MW | 230-330PM | 2026 MOORE | | |</p>
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>450</td>
<td>Vocal Chamber Music</td>
<td>1.00-2.00</td>
<td>ADVISORY</td>
<td>Herseth, Pelton</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>491</td>
<td>Interpr of Songs</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Katz</td>
<td>40</td>
<td>N</td>
</tr>
<tr>
<td>507</td>
<td>Fren Diction Singer</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>McGrew, Cheek</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>510</td>
<td>Afr Amer Art Song</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Toppin, Eden</td>
<td>19</td>
<td>Y</td>
</tr>
<tr>
<td>520</td>
<td>Teaching Voice II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Bixby</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>568</td>
<td>Independent Study</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>Katz</td>
<td>25</td>
<td>N</td>
</tr>
<tr>
<td>592</td>
<td>Interpretat-Songs</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Katz</td>
<td>40</td>
<td>N</td>
</tr>
</tbody>
</table>

### Wellness for Performing Arts (WELLNESS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>Wellness Perf Artist</td>
<td>1.00</td>
<td></td>
<td>Savvidou</td>
<td>4</td>
<td>N</td>
</tr>
<tr>
<td>412</td>
<td>Yoga Performers</td>
<td>1.00</td>
<td></td>
<td>Matuza</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>500</td>
<td>Wellness Perf Artist</td>
<td>1.00</td>
<td></td>
<td>Matuza</td>
<td>25</td>
<td>Y</td>
</tr>
<tr>
<td>512</td>
<td>Yoga Performers</td>
<td>1.00</td>
<td></td>
<td>Savvidou</td>
<td>4</td>
<td>N</td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes  Page 325  of  378  WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theatre And Drama</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Theatre &amp; Drama (THTREMUS) Open Sections</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Intro Acting Camera
- **Class #**: 19472
- **Code**: REC 001
- **Sec**: MW
- **Time**: 130-330PM
- **Location**: 2415 WDC
- **Instructor**: Maylie
- **ADVISORY**: 18 N

### Acting II
- **Class #**: 27477
- **Code**: REC 003
- **Sec**: MW
- **Time**: 1030-1230PM
- **Location**: 1415 WDC
- **Instructor**: Packard
- **ADVISORY**: 16 N

### Intro Drama
- **Class #**: 29329
- **Code**: REC 001
- **Sec**: MW
- **Time**: 1130-1PM
- **Location**: G115 AH
- **Instructor**: Westlake
- **ADVISORY**: 21 Y

This class is intended for non-theatre majors.

### Intro to Design
- **Class #**: 14208
- **Code**: REC 001
- **Sec**: MW
- **Time**: 10-12PM
- **Location**: 2239 WDC
- **Instructor**: Murphy
- **ADVISORY**: 11 Y

### BFA Musical Theatre

#### Intro to Drama
- **Class #**: 29329
- **Code**: REC 003
- **Sec**: MW
- **Time**: 1030-1230PM
- **Location**: 2415 WDC
- **Instructor**: Packard
- **ADVISORY**: 16 N

#### Acting II
- **Class #**: 18224
- **Code**: REC 006
- **Sec**: MW
- **Time**: 1-3PM
- **Location**: 2439 WDC
- **Instructor**: Decker

#### Intro to Design
- **Class #**: 14208
- **Code**: REC 001
- **Sec**: MW
- **Time**: 10-12PM
- **Location**: 2239 WDC
- **Instructor**: Murphy
- **ADVISORY**: 11 Y

### Practicum I
- **Class #**: 13231
- **Code**: LAB 001
- **Sec**: ARR
- **Location**: Decker
- **Instructor**: Berg
- **ADVISORY**: 49 Y

### Prod Practicum II
- **Class #**: 13232
- **Code**: LAB 003
- **Sec**: ARR
- **Location**: Decker
- **Instructor**: Mountain
- **ADVISORY**: 6 N

### Lighting Design I
- **Class #**: 18318
- **Code**: REC 001
- **Sec**: TTH
- **Time**: 10-1130AM
- **Location**: 2413 WDC
- **Instructor**: Murphy
- **ADVISORY**: 4 Y

### Practicum III
- **Class #**: 13234
- **Code**: LAB 003
- **Sec**: ARR
- **Location**: Lindsay
- **Instructor**: Berg
- **ADVISORY**: 6 N

### Costume Design I
- **Class #**: 14209
- **Code**: REC 001
- **Sec**: MW
- **Time**: 10-12PM
- **Location**: 2233 WDC
- **Instructor**: Myers
- **ADVISORY**: 6 N
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>323</td>
<td>Am Thtr-Drama</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>23 N</td>
<td></td>
</tr>
<tr>
<td>324</td>
<td>Community Practicum</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>14 N</td>
<td></td>
</tr>
<tr>
<td>325</td>
<td>Contemp Am Th&amp;Drama</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>27 N</td>
<td></td>
</tr>
<tr>
<td>327</td>
<td>Intermed Playwriting</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>20 N</td>
<td></td>
</tr>
<tr>
<td>328</td>
<td>Thtr&amp;E&amp;incarceration</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>75.00</td>
<td>19 N</td>
<td></td>
</tr>
<tr>
<td>331</td>
<td>Practical Theatre V</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>16 N</td>
<td></td>
</tr>
<tr>
<td>332</td>
<td>Practical Theatre VI</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10 N</td>
<td></td>
</tr>
<tr>
<td>333</td>
<td>Sound for Theatre</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>5 Y</td>
<td></td>
</tr>
<tr>
<td>334</td>
<td>Scene Design II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>12 N</td>
<td></td>
</tr>
<tr>
<td>335</td>
<td>Studio I</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>16 N</td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>Medieval Drama</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>10 N</td>
<td></td>
</tr>
<tr>
<td>337</td>
<td>Hip Hop Theatre</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
<td>5 Y</td>
<td></td>
</tr>
<tr>
<td>338</td>
<td>BTA Forum</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>25 N</td>
<td></td>
</tr>
<tr>
<td>339</td>
<td>Women in Shakespeare</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>12 N</td>
<td></td>
</tr>
<tr>
<td>340</td>
<td>Prison Vocal Workshop</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
<td>16 N</td>
<td></td>
</tr>
<tr>
<td>341</td>
<td>Directed Reading</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25 N</td>
<td></td>
</tr>
<tr>
<td>342</td>
<td>Independent Study</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>25 N</td>
<td></td>
</tr>
<tr>
<td>343</td>
<td>D &amp; P Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td>39 N</td>
<td></td>
</tr>
<tr>
<td>344</td>
<td>Theatre Internship</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td></td>
<td>22 N</td>
<td></td>
</tr>
</tbody>
</table>

The course will meet for 5 two-hour sessions during the Winter 2020 term and for 2 weeks in Cuernavaca Mexico during the Spring 2020 term. There is a fee if accepted into the program.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>426</td>
<td>Arts Fundraising</td>
<td>2.00</td>
<td>Poggi</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>262</td>
<td>Playwr Production</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>2</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>336</td>
<td>Producing Amer Theatre</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>443</td>
<td>Directing Colloq</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>Stage Mgt: Mus/Opera</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>Practicum VII</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>7</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Lighting Design III</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Practicum VIII</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>75.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>463</td>
<td>Intro to CAD</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>464</td>
<td>Sc Paint for Theatr</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>75.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>466</td>
<td>History of Decor</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>Costume Design III</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>476</td>
<td>Costume Crafts</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>60.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>482</td>
<td>Acting Vill: Showcase</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>4</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td>Uber-Practicum</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>516</td>
<td>Playwrit Ind Study</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>522</td>
<td>Thtr Hist&amp;Theory II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>535</td>
<td>Thtr&amp;Incarceration</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>560</td>
<td>Scene Design IV</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>564</td>
<td>Adv Scenic Painting</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>75.00</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Costume Design IV</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>2</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>647</td>
<td>Intro Perf Studies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>6</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>720</td>
<td>Ind Stdy Thtr Hist</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes Page 328 of 378 WN 2020 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>IR</td>
<td>IND +</td>
<td></td>
<td></td>
<td></td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>25</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
Nursing

School Of Nursing

Health Sciences (HS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>301</td>
<td>Expl Palliative Care</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>404</td>
<td>Gender Based Violence</td>
<td>2.00-3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Expl Palliative Care</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Health Care Theatre</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>527</td>
<td>Sex Hlt&amp;HIV/STD Prev</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>540</td>
<td>Trauma Basics</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This course is available only to Nursing, Social Work, and Education students. Nursing students must request enrollment under HS 540. SW students must enroll under SW 540, and education students must enroll under EDUC 540. This course is by departmental consent only. Nursing students should complete the following form to request permission to enroll in HS 540:

https://docs.google.com/forms/d/e/1FAIpQLScT82Vb6ej-x4G2T21O7uRtS9kPUPZ2WPoH0ZH3Iu3YLyvLA/viewform.

This is a hybrid course, which means that you will have a combination of web-based class sessions and face-to-face class sessions. This course will meet in person, in class on February 22, and all pre-learning work must be complete prior to this required session.

542 Trauma Systems

32086 P R SEM 001 ARR ARR Seng 1.00 ENFORCED

HS 542 meets together with SW 542 and EDUC 542. The course will meet in person for a one-day workshop on Saturday, February 15 from 8am-5pm in 426 North Ingalls Building room 1000. Please refer to Canvas or contact the course instructor for the additional required class assignments that must be completed outside of the in-person meeting.

741 Interdisc Prob Solv

31899 PD LAB 001 W 315-415PM ARR Scarnecchia, Carr, Munro-Kramer 3.00 ADVISORY

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

741 Interdisc Prob Solv

31900 PD LAB 002 W 315-415PM ARR Scarnecchia, Carr, Munro-Kramer 3.00 ADVISORY

741 Interdisc Prob Solv

31903 PD LAB 005 W 315-415PM 1225 JEFFRIES Bagley, Carr, Shaefer 1.00 ADVISORY

Campus Sex. Misconduct Prev.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). Campus sexual misconduct affects many students in the U.S., with health, social, economic, and academic consequences. Universities struggle to fashion effective policies and other responses in the face of external political, legal, and social pressure. In this class, multidisciplinary teams of students will explore solutions to campus sexual misconduct, drawing on knowledge and expertise from law, nursing, public policy, social work, public health, sociology, education, organizational studies, and other disciplines to develop a novel solution to the problem.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

741 Interdisc Prob Solv

31903 PD LAB 005 W 315-415PM 1225 JEFFRIES Bagley, Carr, Shaefer 1.00 ADVISORY

741 Interdisc Prob Solv

31903 PD LAB 005 W 315-415PM 1225 JEFFRIES Bagley, Carr, Shaefer 1.00 ADVISORY

Challenges Deliver MI Soc Svcs

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). The federal government funds many crucial social services for the poor. However, individual states -- which are rarely the focus of policy debates about social services -- are usually responsible for

U of M Open Classes Only Schedule of Classes Page 330 of 378
overseeing the provision of those services. This course will focus on emerging challenges to the delivery of social services in Michigan, including Medicaid, food stamps, and TANF. Working closely with officials from the Michigan Department of Health and Human Services, students will devise potential solutions to problems with the administration of state benefits for vulnerable populations.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>262</td>
<td>Ther Nurs Care I Lec</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>182 N</td>
</tr>
<tr>
<td>352</td>
<td>Reproductive Health</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>200.00</td>
</tr>
<tr>
<td>354</td>
<td>Child Health&amp;illness</td>
<td>5.00</td>
<td>ADVISORY</td>
<td>200.00</td>
</tr>
<tr>
<td>356</td>
<td>Adult Hlth&amp;illness</td>
<td>5.00</td>
<td>ADVISORY</td>
<td>200.00</td>
</tr>
<tr>
<td>358</td>
<td>Mental Hlth&amp;illness</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>27 N</td>
</tr>
<tr>
<td>421</td>
<td>Persp in Global Hlt</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>74 N</td>
</tr>
<tr>
<td>456</td>
<td>Community Hlth Nsg</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>75.00</td>
</tr>
<tr>
<td>457</td>
<td>Care- Complex Needs</td>
<td>2.00</td>
<td>ENFORCED</td>
<td>100.00</td>
</tr>
<tr>
<td>459</td>
<td>Care-Complex Needs 2</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>87 N</td>
</tr>
<tr>
<td>495</td>
<td>Honors Project</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>25 N</td>
</tr>
<tr>
<td>499</td>
<td>Independent Study</td>
<td>1.00-5.00</td>
<td>ADVISORY</td>
<td>24 N</td>
</tr>
<tr>
<td>642</td>
<td>Global Health Ldrshp</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>20 N</td>
</tr>
<tr>
<td>697</td>
<td>Independent Studies</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td>25 N</td>
</tr>
<tr>
<td>699</td>
<td>Nrs Scholarly Proj</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td>5 N</td>
</tr>
<tr>
<td>795</td>
<td>Spec Topics Nursing</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25 N</td>
</tr>
<tr>
<td>797</td>
<td>Independent Study</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>25 N</td>
</tr>
<tr>
<td>804</td>
<td>Research Synthesis</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>21 N</td>
</tr>
<tr>
<td>857</td>
<td>Res&amp;Prof Dev Sem II</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>21 N</td>
</tr>
<tr>
<td>955</td>
<td>Scholarly Project</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td>25 N</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td>10 N</td>
</tr>
<tr>
<td>201</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>202</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>203</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>205</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>206</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>207</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>208</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>209</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>210</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>211</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>212</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>213</td>
<td>Ther Nurs Care I Cln</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>LAB FEE</td>
</tr>
<tr>
<td>------</td>
<td>------------------------</td>
<td>----</td>
<td>--------------------</td>
<td>---------</td>
</tr>
<tr>
<td>214</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>6</td>
</tr>
<tr>
<td>31793</td>
<td>P R CLN 001 F</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>215</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31794</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Chiampi</td>
<td>6</td>
</tr>
<tr>
<td>216</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31795</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Wintermeyer-Pingel</td>
<td>7</td>
</tr>
<tr>
<td>217</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31796</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Meserve</td>
<td>7</td>
</tr>
<tr>
<td>218</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31797</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Marsack</td>
<td>7</td>
</tr>
<tr>
<td>219</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31798</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Wintermeyer-Pingel</td>
<td>7</td>
</tr>
<tr>
<td>220</td>
<td>Ther Nurs Care I Clin</td>
<td>4.00</td>
<td>ENFORCED</td>
<td>200.00</td>
</tr>
<tr>
<td>31799</td>
<td>P R CLN 001 F</td>
<td></td>
<td>Meserve</td>
<td>7</td>
</tr>
</tbody>
</table>

The clinical location for PNE 220 will be UM Hospital 7A.

| 221  | Ther Nurs Care I Clin | 4.00 | ENFORCED          | 200.00  | N          |
| 31800| P R CLN 001 F         |     | DeLaney           | 7       | N          |

The clinical location for PNE 221 will be the Ann Arbor Veteran's Hospital 6S.

| 222  | Ther Nurs Care I Clin | 4.00 | ENFORCED          | 200.00  | N          |
| 31801| P R CLN 001 F         |     | VETERANSHOSP      | 7       | N          |

The clinical location for PNE 222 will be the Ann Arbor Veteran's Hospital 5E.

| 223  | Ther Nurs Care I Clin | 4.00 | ENFORCED          | 200.00  | N          |
| 33801| P R CLN 001 F         |     | Keune             | 7       | N          |

The clinical location for PNE 223 will be St. Joseph Mercy 4E.
## Officer Education Programs

### Air Force Officer Education Program (AERO) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>USAF Heritage II</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28954</td>
<td>P LEC 001 TH 11-12PM</td>
<td>24</td>
<td>Wilkinson</td>
<td>N</td>
</tr>
<tr>
<td>13574</td>
<td>P LEC 002 F 10-11AM</td>
<td>25</td>
<td>Wilkinson</td>
<td>N</td>
</tr>
<tr>
<td>13575</td>
<td>A LAB 005 TH 6-8AM</td>
<td>1300 CHEM</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>Tm&amp;Ldrshp Basic II</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>30708</td>
<td>P LEC 001 TH 12-1PM</td>
<td>19</td>
<td>Wilkinson</td>
<td>N</td>
</tr>
<tr>
<td>30709</td>
<td>P LEC 002 F 11-12PM</td>
<td>20</td>
<td>Wilkinson</td>
<td>N</td>
</tr>
<tr>
<td>30710</td>
<td>S LAB 003 TH 6-8AM</td>
<td>1300 CHEM</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>311</td>
<td>Leadership &amp; Comm II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>13576</td>
<td>P SEM 001 TH 12-3PM</td>
<td>13</td>
<td>Penny</td>
<td>N</td>
</tr>
<tr>
<td>13577</td>
<td>P SEM 002 F 9-12PM</td>
<td>15</td>
<td>Penny</td>
<td>N</td>
</tr>
<tr>
<td>13578</td>
<td>A LAB 003 TH 6-8AM</td>
<td>1300 CHEM</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>411</td>
<td>Prep for USAF AD II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>13579</td>
<td>P R SEM 001 TH 1-4PM</td>
<td>15</td>
<td>Graham</td>
<td>N</td>
</tr>
<tr>
<td>13580</td>
<td>P R SEM 002 F 7-10AM</td>
<td>10</td>
<td>Graham</td>
<td>N</td>
</tr>
<tr>
<td>13581</td>
<td>A R LAB 003 TH 6-8AM</td>
<td>1300 CHEM</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

Students participating in Air Force ROTC need to register for the lab section. Please contact the department at 734-764-2403 with questions.
### Army Officer Education Program

### Military Science (MILSCI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>102</td>
<td>Intro Leadership</td>
<td>1.00</td>
<td>INT</td>
<td>N</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>13582</td>
<td>P  LEC 001  T  8-9AM  2175 NQ</td>
<td>Heyboer</td>
<td>Heyboer</td>
<td>N</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>202</td>
<td>Leadership Environ</td>
<td>1.00</td>
<td>INT</td>
<td>N</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>13584</td>
<td>P  LEC 001  TH  8-10AM  1509 NUB</td>
<td>Trusty</td>
<td>Trusty</td>
<td>N</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>402</td>
<td>Mil Prof&amp;Ethics</td>
<td>2.00</td>
<td>INT</td>
<td>N</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>13589</td>
<td>R  LEC 001  TH  8-10AM  1624 CHEM</td>
<td>Huggins</td>
<td>Huggins</td>
<td>N</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>499</td>
<td>Ind Stdy-Dir Rdg</td>
<td>1.00-4.00</td>
<td>INT</td>
<td>N</td>
<td>4</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td>I  IND +</td>
<td>ARR</td>
<td>ARR</td>
<td>N</td>
<td>4</td>
<td>N</td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes

Page 335 of 378

WN 2020 2270 12-02-2019 19:12 21908879
### Navy Officer Education Program

#### Naval Science (NAVSCI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>13591</td>
<td>P LEC 001 MW</td>
<td>2.00</td>
<td></td>
<td></td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>13592</td>
<td>P LEC 002 MW</td>
<td></td>
<td></td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>13593</td>
<td>A LAB 003 W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13594</td>
<td>P LEC 001 MW</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17541</td>
<td>P LEC 001 MW</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17549</td>
<td>A LAB 003 W</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13595</td>
<td>P SEM 001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20857</td>
<td>P SEM 003 MW</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>31898</td>
<td>P LEC 002 TTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

Non-ROTC students do not attend the labs.
# Pharmacy

## College Of Pharmacy

### Clinical Pharmacy Translational Science (CPTS) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant Proposal II</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>ARR</td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  T</td>
<td></td>
<td>Dorsch, Zhu</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This class will meet in room 3066 in the College of Pharmacy Building.

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacogenomics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  MWF</td>
<td></td>
<td>Luzum</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

30227 P  LEC 001  MWF 11-12PM 1567 NUB Luzum 22 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacy Informatics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  SEM 001  TH</td>
<td></td>
<td>Dorsch, Lester</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

30228 P  SEM 001  TH 1-4PM 1567 NUB Dorsch, Lester 22 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clin Pharm Seminar</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  SEM 001  M</td>
<td></td>
<td>Coe</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

850 Clin Pharm Seminar 12-130PM 1567 NUB Coe 16 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacology</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  MWF</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

30227 P  LEC 001  MWF 11-12PM 1567 NUB Luzum 22 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacogenomics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  MWF</td>
<td></td>
<td>Dorsch, Lester</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

30228 P  LEC 001  MWF 11-12PM 1567 NUB Dorsch, Lester 22 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacy Informatics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  SEM 001  TH</td>
<td></td>
<td>Dorsch, Lester</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

850 Clin Pharm Seminar 12-130PM 1567 NUB Dorsch, Lester 22 N

## Medicinal Chemistry (MEDCHEM) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Princ Drug Action</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  M</td>
<td></td>
<td>Scott</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

310 Princ Drug Action 230-4PM 2548 NUB Scott 33 Y

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Princ Drug Action</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

310 Princ Drug Action 230-4PM 1544 NUB 33 Y

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course prerequisite- Biochemistry with a grade of C- or higher.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSPS Laboratory</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

410 BSPS Laboratory 12-130PM 1544 NUB Cernak 3 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSPS Senior Students</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  W</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

410 BSPS Laboratory 12-130PM 1544 NUB Cernak 3 N

## Pharmacy (PHARMACY) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharma Research</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  TH</td>
<td></td>
<td>Luzum</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

212 Pharma Research 12-1PM 2548 NUB Luzum 38 Y

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intro Precision Hlth</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  M</td>
<td></td>
<td>Ellingrod</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

217 Intro Precision Hlth 12-1PM 1544 NUB Ellingrod 85 Y

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG Curr Practical</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D  IND +</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

299 UG Curr Practical 12-1PM 1544 NUB 25 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clin and Res Ethics</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  W</td>
<td></td>
<td>Hertz</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

312 Clin and Res Ethics 5-6PM 1544 NUB Hertz 35 Y

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>UG Research Pharmacy</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D  IND +</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

470 UG Research Pharmacy 5-6PM 1544 NUB 24 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service - Hlth Prof</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  REC 001  W</td>
<td></td>
<td>Farris</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

503 Service - Hlth Prof 3-5PM 1250 USB Farris 12 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Care</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LAB 002  T</td>
<td></td>
<td>Vordenberg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

512 Self-Care 8-11AM 1552 NUB Vordenberg 2 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharm Prac Skills II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  REC 001  T</td>
<td></td>
<td>Pal</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

514 Pharm Prac Skills II 1-3PM 1552 NUB Pal 2 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharm Prac Skills II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  REC 001  T</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

514 Pharm Prac Skills II 1130-1230PM 1552 NUB 2 N

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hlth Care Systems I</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>P  LEC 001  TH</td>
<td></td>
<td>Erickson</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

516 Hlth Care Systems I 10-1130AM 1544 NUB Erickson 2 N

---

Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.
<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>537</td>
<td>Managed Care Pharm</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Research</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>621</td>
<td>Pharmacotherapu II</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>647</td>
<td>Intro Clin Trials</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>791</td>
<td>Research Data Analy</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>727</td>
<td>Pharmacy/Prof Develop</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>767</td>
<td>Intro Critical Care</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>793</td>
<td>Adv Pharm Pract Exp 7</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>794</td>
<td>Adv Pharm Pract Exp 8</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>795</td>
<td>Adv Pharm Pract Exp 9</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>799</td>
<td>Curr Practical Pct</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>402</td>
<td>UG Seminar PharmSci</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>420</td>
<td>Medicinal Cannabis</td>
<td>2.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>UG Research PharmSci</td>
<td>1.00-6.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>518</td>
<td>Dispersed/Solid Form</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>707</td>
<td>Solids</td>
<td>2.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>717</td>
<td>Biopharm Eng</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>838</td>
<td>Sem in Pharmsci</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precond</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>
# Public Health

## Biostatistics Department

### Biostatistics (BIOSTAT) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>449</td>
<td>Topics in Biostat</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>Regression Analysis</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>Computer Packages</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>Analyzing Clustered</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

**STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.**

Contact Nicole Fenech (fenechn@umich.edu) or Fatma Nedjari (fned@umich.edu) to obtain permission - if needed.

**Only Biostatistics students should be able to register directly. All non-Biostats students should e-mail the course instructor for an override.**

---

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>29625</td>
<td>LEC</td>
<td>003</td>
<td>WF</td>
<td>830-10AM</td>
<td>B844 EH</td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>44</td>
<td>Y</td>
</tr>
<tr>
<td>18321</td>
<td>P R</td>
<td>LEC</td>
<td>002</td>
<td>F</td>
<td>12-1PM</td>
<td>SPH2 G442A</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>18322</td>
<td>P R</td>
<td>LEC</td>
<td>003</td>
<td>W</td>
<td>5-6PM</td>
<td>SPH2 G442A</td>
<td></td>
<td>Kumbier, Han</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>28273</td>
<td>PIR</td>
<td>LAB</td>
<td>004</td>
<td>F</td>
<td>9-10AM</td>
<td>SPH2 G442A</td>
<td></td>
<td>Kumbier, Han</td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>18283</td>
<td>A R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>830-10AM</td>
<td>1755 SPH1</td>
<td></td>
<td>Han</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32392</td>
<td>P LEC</td>
<td>333</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td>4.00</td>
<td>ADVISORY</td>
<td>35</td>
<td>N</td>
</tr>
<tr>
<td>32194</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>10-1130AM</td>
<td>1112 SPH2</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>13375</td>
<td>P R</td>
<td>LAB</td>
<td>004</td>
<td>T</td>
<td>5-6PM</td>
<td>SPH2 G442A</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>13376</td>
<td>P R</td>
<td>LAB</td>
<td>005</td>
<td>W</td>
<td>4-5PM</td>
<td>SPH2 G442A</td>
<td></td>
<td>Cornwell, Kim</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>18533</td>
<td>P R</td>
<td>LAB</td>
<td>006</td>
<td>TH</td>
<td>430-530PM</td>
<td>SPH2 G442C</td>
<td></td>
<td>Zhou, Kim</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>18534</td>
<td>P R</td>
<td>LAB</td>
<td>007</td>
<td>F</td>
<td>8-9AM</td>
<td>SPH2 G442A</td>
<td></td>
<td>Cornwell, Kim</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>21789</td>
<td>P R</td>
<td>LAB</td>
<td>008</td>
<td>T</td>
<td>5-6PM</td>
<td>SPH2 G442C</td>
<td></td>
<td>Zhou, Kim</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>13372</td>
<td>A R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>1020 SPH2</td>
<td></td>
<td>Kim</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32393</td>
<td>P LEC</td>
<td>333</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>32</td>
<td>N</td>
</tr>
<tr>
<td>32377</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-3PM</td>
<td>1690 SPH1A</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>33844</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>830-10AM</td>
<td>1755 SPH1</td>
<td></td>
<td>Kang, Song</td>
<td>81</td>
<td>N</td>
</tr>
<tr>
<td>34195</td>
<td>PIR</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>830-10AM</td>
<td>3755 SPH1</td>
<td></td>
<td>Wen</td>
<td>56</td>
<td>N</td>
</tr>
<tr>
<td>20585</td>
<td>P</td>
<td>LEC</td>
<td>001</td>
<td>TF</td>
<td>1130-1PM</td>
<td>2062 PALM</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>651</td>
<td>App Stat II:Lin Reg</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13378</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>1-230PM</td>
<td>1655 SPH1A</td>
<td></td>
<td>Baladandayuthapani, Yao</td>
<td>21</td>
<td>N</td>
</tr>
<tr>
<td>665</td>
<td>Statist Popul Gen</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32277</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>230-4PM</td>
<td>4318 SPH2</td>
<td></td>
<td>Zeollner</td>
<td>70</td>
<td>N</td>
</tr>
<tr>
<td>699</td>
<td>Anal Biostat Invest</td>
<td>4.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13379</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>TTH</td>
<td>1-3PM</td>
<td>1755 SPH1</td>
<td></td>
<td>Taylor, Elliott</td>
<td>14</td>
<td>N</td>
</tr>
<tr>
<td>25158</td>
<td>P R</td>
<td>LEC</td>
<td>002</td>
<td>TTH</td>
<td>1-3PM</td>
<td>2750 SPH1</td>
<td></td>
<td>Elliott, Boonstra</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>23126</td>
<td>P R</td>
<td>LEC</td>
<td>003</td>
<td>TTH</td>
<td>1-3PM</td>
<td>3755 SPH1</td>
<td></td>
<td>Taylor, Boonstra, Elliott</td>
<td>49</td>
<td>N</td>
</tr>
<tr>
<td>800</td>
<td>Seminar in Biostat</td>
<td>0.50</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16148</td>
<td>P R</td>
<td>SEM</td>
<td>001</td>
<td>TH</td>
<td>3-5PM</td>
<td>1690 SPH1A</td>
<td></td>
<td>Han</td>
<td>91</td>
<td>N</td>
</tr>
<tr>
<td>802</td>
<td>Advanced Infer II</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24217</td>
<td>P R</td>
<td>LEC</td>
<td>001</td>
<td>MW</td>
<td>10-1130AM</td>
<td>1170 SPH2</td>
<td></td>
<td>Sen</td>
<td>15</td>
<td>N</td>
</tr>
</tbody>
</table>

---

**U of M Open Classes Only Schedule of Classes**

Page 339 of 378

WN 2020 2270 12-02-2019 19:12 21908879
# Environmental Health Sciences

### Environmental Health Sciences (EHS) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>504</td>
<td>Environmental Health Sciences</td>
<td>2.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Responsible Research</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>576</td>
<td>Biological Agents</td>
<td>2.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>588</td>
<td>Environ Law</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>603</td>
<td>Occ Env Disease</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>Water &amp; Global Hlth</td>
<td>2.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>617</td>
<td>Phytochem Tox Nutr</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>628</td>
<td>Intern Sem Toxicol</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Env Samp Analys Lab</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>654</td>
<td>Exp Airborne Contam</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>655</td>
<td>Human Exposure Analy</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>657</td>
<td>Adv Exposure Assess</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>668</td>
<td>Prof Sem Occu Hlth</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>670</td>
<td>OEE Applications</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>674</td>
<td>Health Risk Modeling</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>675</td>
<td>Data Anal Env Epid</td>
<td>3.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>688</td>
<td>Prof Devel EHS I</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>Research</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>Masters Thesis</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Environmental Health Policy</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>869</td>
<td>Doctoral Sem</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Notes:**

- Environmental Health Sciences (EHS) Open Sections
- CR: Course Requirement
- PREREQ: Prerequisite
- LAB FEE: Laboratory Fee
- OPEN SEATS: Open Seats
- WL: Waitlist

---

**U of M Open Classes Only Schedule of Classes**

## Epidemiology Department

### Epidemiology (EPID) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LOCATION</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>460</td>
<td>Intro to Bact Path</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Marrs</td>
<td>1152 SPH2</td>
<td>22</td>
<td>Y</td>
</tr>
<tr>
<td>507</td>
<td>Microbial Control</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Rickard</td>
<td>1122 SPH2</td>
<td>13</td>
<td>N</td>
</tr>
<tr>
<td>513</td>
<td>Vaccines in Pub Hlth</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Yang</td>
<td>4318 SPH2</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>516</td>
<td>Genetics in Epid</td>
<td>4.00</td>
<td>ADVISORY</td>
<td>Smith</td>
<td>3-5PM G020 SPH2</td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>521</td>
<td>GIS</td>
<td>1.00</td>
<td>ENFORCED</td>
<td>Larson</td>
<td>1123 SPH2</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>525</td>
<td>Clncl Diagn Microbio</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Robinson-Dunn</td>
<td>1122 SPH2</td>
<td>16</td>
<td>N</td>
</tr>
<tr>
<td>535</td>
<td>Mech Bacteria Patho</td>
<td>8.00</td>
<td>ADVISORY</td>
<td>Marrs</td>
<td>1152 SPH2</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>540</td>
<td>Molec Path</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Foxman</td>
<td>1170 SPH2</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>602</td>
<td>EPID Methods II</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Shieu, 4.00</td>
<td>SPH2 G442C</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>603</td>
<td>Cancer Epidemiology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Shieu</td>
<td>3-430PM 1112 SPH2</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>604</td>
<td>Molec Path</td>
<td>1.00</td>
<td>ADVISORY</td>
<td>Meza</td>
<td>12-1PM 1755 SPH1</td>
<td>44</td>
<td>N</td>
</tr>
<tr>
<td>607</td>
<td>Commulable Disease</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Power</td>
<td>1-230PM 1152 SPH2</td>
<td>41</td>
<td>N</td>
</tr>
<tr>
<td>617</td>
<td>Soc Ez 2-PH Dtrmnts</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Handal</td>
<td>1-4PM 2610 SPH1A</td>
<td>12</td>
<td>Y</td>
</tr>
<tr>
<td>621</td>
<td>Cancer Epidemiology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Kobyayashi</td>
<td>3-6PM G020 SPH2</td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>624</td>
<td>Readings in Epid</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Mondul</td>
<td>3-430PM 1112 SPH2</td>
<td>36</td>
<td>N</td>
</tr>
<tr>
<td>625</td>
<td>Chronic Dis Nutrit</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Baylin</td>
<td>1-230PM 1152 SPH2</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>634</td>
<td>ID Trans Modeling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Eisenberg</td>
<td>1130-1PM 1123 SPH2</td>
<td>11</td>
<td>N</td>
</tr>
<tr>
<td>636</td>
<td>Cancer Modeling</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Meza</td>
<td>830-10AM SPH2 G442A</td>
<td>19</td>
<td>N</td>
</tr>
<tr>
<td>641</td>
<td>Measurement/Design</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Mendes de Leon, Ding</td>
<td>10-12PM 1152 SPH2</td>
<td>20</td>
<td>N</td>
</tr>
<tr>
<td>642</td>
<td>Sampling &amp; Power</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Park, Ding</td>
<td>10-12PM G020 SPH2</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>664</td>
<td>EPID Field Methods</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>Wagner</td>
<td>930-1130AM 4332 SPH2</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>665</td>
<td>Res Sem Intrl Ht</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>O'Neill</td>
<td>8-10AM 4318 SPH2</td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>666</td>
<td>Health&amp;Sociocon Dev</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Stein</td>
<td>1130-1PM 1123 SPH2</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>674</td>
<td>Epid Data Analysis/R</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Bakulski</td>
<td>2-4PM 2615 SPH1A</td>
<td>6</td>
<td>Y</td>
</tr>
<tr>
<td>675</td>
<td>Data Anal Env Epid</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>park</td>
<td>9-12PM 2615 SPH1A</td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>679</td>
<td>Epid Psych Sub Disor</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Mezuk</td>
<td>9-12PM 1122 SPH2</td>
<td>14</td>
<td>Y</td>
</tr>
<tr>
<td>680</td>
<td>Hosp EPID I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Yang</td>
<td>230-530PM G020 SPH2</td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>684</td>
<td>Spatial Epidemiology</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Zelner</td>
<td>9-12PM 1122 SPH2</td>
<td>18</td>
<td>N</td>
</tr>
<tr>
<td>686</td>
<td>Adv Epid Methods</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Villamor</td>
<td>10-1PM 2750 SPH1A</td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>825</td>
<td>Grant Writing</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Mendes de Leon</td>
<td>9-12PM 1138 SPH2</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>CAT#</td>
<td>Class #</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>-----------------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>889</td>
<td>23508</td>
<td>RCRS Predoctoral Sem</td>
<td>1.00</td>
<td>Pearce</td>
<td></td>
<td>61</td>
<td>N</td>
</tr>
<tr>
<td>890</td>
<td></td>
<td>Doct Sem in Epid</td>
<td>1.00-2.00</td>
<td></td>
<td>ADVISORY</td>
<td></td>
<td>35 N</td>
</tr>
<tr>
<td>995</td>
<td></td>
<td>Diss-Cand</td>
<td>8.00</td>
<td></td>
<td>ENFORCED</td>
<td></td>
<td>25 N</td>
</tr>
</tbody>
</table>
### Health Management And Policy

#### Health Management And Policy (HMP) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>542</td>
<td>Cst Ul AfflsClin Res</td>
<td>3.00</td>
<td>Saltzman</td>
<td>37 N</td>
</tr>
<tr>
<td>553</td>
<td>Data Management</td>
<td>3.00</td>
<td>Rovecha</td>
<td>38 Y</td>
</tr>
<tr>
<td>601</td>
<td>Healthcare Quality</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>8 N</td>
</tr>
<tr>
<td>601</td>
<td>Healthcare Quality</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>8 N</td>
</tr>
<tr>
<td>601</td>
<td>Healthcare Quality</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>3 N</td>
</tr>
<tr>
<td>553</td>
<td>Data Management</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Healthcare Quality</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Healthcare Quality</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30577</td>
<td>PDR LEC 003</td>
<td>ARR</td>
<td>Joshi</td>
<td>35 N</td>
</tr>
<tr>
<td>603</td>
<td>Managing Health Care</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
</tr>
<tr>
<td>606</td>
<td>Mgt Acctg H C Admin</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9 Y</td>
</tr>
<tr>
<td>606</td>
<td>Mgt Acctg H C Admin</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9 Y</td>
</tr>
<tr>
<td>619</td>
<td>Health Pol Process</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13 N</td>
</tr>
<tr>
<td>619</td>
<td>Health Pol Process</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>13 N</td>
</tr>
<tr>
<td>620</td>
<td>Professional Develop</td>
<td>3.00</td>
<td></td>
<td>7 N</td>
</tr>
<tr>
<td>622</td>
<td>Qualitative Methods</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>624</td>
<td>Health Policy in Dev</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>17 Y</td>
</tr>
<tr>
<td>626</td>
<td>Race,Eth,Cult,Policy</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>9 N</td>
</tr>
<tr>
<td>631</td>
<td>Hlt Ins&amp;Paymnt Syst</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>42 N</td>
</tr>
<tr>
<td>638</td>
<td>Meas &amp; Monit Pop Hlt</td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Laws/Public Health</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>8 Y</td>
</tr>
<tr>
<td>660</td>
<td>Economics of HMP I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>12 N</td>
</tr>
<tr>
<td>661</td>
<td>Mgmt in Health Info</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>5 Y</td>
</tr>
<tr>
<td>662</td>
<td>Econ Hlt Mgt Policy</td>
<td>4.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>682</td>
<td>Case Stdy Hlt Serv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>PREREQ</td>
<td>LAB FE</td>
</tr>
<tr>
<td>-------</td>
<td>-----------------------------</td>
<td>-------</td>
<td>--------</td>
<td>--------</td>
</tr>
<tr>
<td>13412</td>
<td>Politics of PH Pol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>27179</td>
<td>Comstock, La Jeunesse,</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Barringer, Hess</td>
<td>32</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>27193</td>
<td>This course section is</td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>reserved for students in</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>the Executive Masters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>program.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>685</td>
<td>Politics of PH Pol</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>690</td>
<td>Readings</td>
<td>1.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>690</td>
<td>Seminar in HSSR II</td>
<td>1.00</td>
<td>Greer, Jarman</td>
<td></td>
</tr>
<tr>
<td>804</td>
<td>Seminar in HSSR III</td>
<td>1.00</td>
<td>Hutton, Prosser</td>
<td></td>
</tr>
<tr>
<td>809</td>
<td>Logic&amp;Meth Res</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>815</td>
<td>Readings</td>
<td>1.00-4.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>826</td>
<td>Appl Econ Hlth Serv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>826</td>
<td>Appl Econ Hlth Serv</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Class will be held in rm</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3610, SPH Tower</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>In addition to the</td>
<td>23</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Monday/Wednesday class</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>meetings there is a practice</td>
<td>6</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td></td>
<td>set session on Fridays</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>11am-12pm.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>827</td>
<td>Adv Sem Hlth Econ</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>833</td>
<td>Research Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>835</td>
<td>Research Practicum</td>
<td>3.00-6.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>990</td>
<td>Diss-Precand</td>
<td>1.00-8.00</td>
<td>ADVISORY</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>8.00</td>
<td>ENFORCED</td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes  Page 344  of  378  WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>578</td>
<td>Practical Projects</td>
<td>1.00-3.00</td>
<td></td>
<td></td>
<td>23</td>
<td>N</td>
</tr>
<tr>
<td>608</td>
<td>Hlthy Cities Int Sem</td>
<td>1.00</td>
<td>Kinder</td>
<td></td>
<td>6</td>
<td>N</td>
</tr>
<tr>
<td>3049</td>
<td>PI SEM 001 TH</td>
<td>3.00-4.00</td>
<td>Geronimus</td>
<td></td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td>614</td>
<td>Women Health &amp; Reprod</td>
<td>3.00</td>
<td>Amico</td>
<td></td>
<td>5</td>
<td>N</td>
</tr>
<tr>
<td>29161</td>
<td>P R SEM 001 F</td>
<td>3.00</td>
<td>Advisory, Enforced</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>617</td>
<td>Global Public Health</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>9</td>
<td>Y</td>
</tr>
<tr>
<td>29163</td>
<td>P R SEM 001 TTH</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>621</td>
<td>Sem Beh Res Meth Ph</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>29164</td>
<td>PDR SEM 001 W</td>
<td>1.00-4.00</td>
<td>Advisory</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>625</td>
<td>Research Hlth Behav</td>
<td>3.00</td>
<td>Advisory, Enforced</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>630</td>
<td>Aging &amp; Health Behav</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>32197</td>
<td>P R SEM 001 W</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>638</td>
<td>Qualitative Methods</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>19236</td>
<td>PDR LEC 001 TTH</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>10</td>
<td>Y</td>
</tr>
<tr>
<td>641</td>
<td>Mat &amp; Meth Health Ed</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>13403</td>
<td>P R LEC 001 F</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>651</td>
<td>Program Development</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>13405</td>
<td>P R LEC 001 M</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>652</td>
<td>Grp Proc Hlth Set</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>32231</td>
<td>PI SEM 001 W</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>661</td>
<td>Sticky Health Comm</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>17</td>
<td>N</td>
</tr>
<tr>
<td>20560</td>
<td>P R LEC 001 TTH</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>677</td>
<td>Health Imp of Immig</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>34198</td>
<td>P DIS 001 F</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>885</td>
<td>Health Education Mod</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>24</td>
<td>N</td>
</tr>
<tr>
<td>32276</td>
<td>P R LEC 001 F</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>886</td>
<td>Theory-driven Int</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>32277</td>
<td>P R LEC 001 T</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>900</td>
<td>Research</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>3.00</td>
<td>Advisory</td>
<td></td>
<td>22</td>
<td>N</td>
</tr>
</tbody>
</table>
## Nutritional Sciences

### Nutritional Sciences (NUTR) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Nutrition Life Cycle</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>21</td>
<td>Y</td>
</tr>
</tbody>
</table>
| Meeting in room 2610 SPH I  
24240 P R DIS 002 TH 8-9AM 2610 SPH1A Anderson 21 Y  
25927 P R DIS 004 F 9-10AM 2610 SPH1A Anderson 21 Y |
| Meeting in room 4332 SPH II  
30828 P R DIS 005 TH 10-11AM 1152 SPH2 Anderson 1 Y |
| Meeting in room 2690 SPH I  
24239 A R LEC 001 MW 9-10AM 1690 SPH1A Anderson |
| 518     | FoodLiteracy for All                 | 2.00 |         |         | 34 | Y |
| 34274 P SEM 001 T 630-8PM AUD B AH Leung |
| This course will meet in Angell Hall Auditorium B  
540     | Maternals&Child Nutr                 |         |         |         | 4 | N |
| 13383 P R LEC 001 F 830-1030AM G020 SPH2 Cole |
| 585     | Food Service Mgt                     | 2.00 | ENFORCED |         | 3 | N |
| 22657 P R LEC 001 M 5-7PM 1112 SPH2 Ramos |
| 626     | Chronic Dis Nutrit                   | 3.00 |         |         | 17 | N |
| 25300 P LEC 001 MW 10-1130AM 2695 SPH1A Baylin |
| 631     | Vitamins & Minerals                  | 3.00 | ADVISORY |         | 5 | N |
| 13384 P R LEC 001 MW 1130-1PM 1152 SPH2 Seo |
| 633     | Eval Glob Nutr Prog                  | 3.00 | ADVISORY |         | 13 | N |
| 25075 P R LEC 001 TTH 10-1130AM 4332 SPH2 Jones |
| 637     | Med Nutrition Th II                  | 3.00 | ENFORCED |         | 2 | N |
| 18401 P LEC 001 F 1030-1230PM 1112 SPH2 Han-Markey |
| 639     | Pathophys of Obesity                 | 1.00 |         |         | 5 | N |
| 27269 P R LEC 001 TTH 10-1130AM 1690 SPH1A Mancuso |
| 688     | Nutrition Seminar                    | 1.00-6.00 |         |         | 25 | N |
| 24184 P SEM 001 W 3-430PM 1755 SPH1 Seo |
| 698     | Research in NUTR                     | 1.00 |         |         | 25 | N |
| D IND + | ARR ARR |         |         |         | 25 | N |
| 699     | NUTR MS                              | 2.00 |         |         | 16 | N |
| D IND + | ARR ARR |         |         |         | 25 | N |
| 701     | Res Methods Nutr                     | 2.00 |         |         | 10 | N |
| 34201 P R LEC 001 T 2-4PM 1122 SPH2 Leung |
| 796     | Special Topics in NS                 | 1.00-4.00 |         |         | 25 | N |
| D IND + | ARR ARR |         |         |         | 25 | N |
| 869     | Innovations Nutr Res                 | 1.00 | ENFORCED |         | 17 | N |
| 869     | Innovations Nutr Res                 | 1.00 | ENFORCED |         | 17 | N |
| 24186 PDR LEC 004 M 4-5PM ARR Bauer |
| 34201 P R LEC 001 T 2-4PM 1122 SPH2 Leung |
| 899     | Advanced Research NS                 | 1.00-4.00 |         |         | 24 | N |
| DR IND + | ARR ARR |         |         |         | 24 | N |
| 990     | PreCand Dis Research                 | 1.00-8.00 | ENFORCED |         | 25 | N |
| DR IND + | ARR ARR |         |         |         | 25 | N |
| 995     | DissertationResearch                 | 8.00 | ENFORCED |         | 24 | N |
| DR IND + | ARR ARR |         |         |         | 24 | N |

This course is meeting in G840 SPH I  
24186 PDR LEC 001 M 4-5PM ARR Bauer 1.00-4.00 ENFORCED 24 N  
990 PreCand Dis Research  
995 DissertationResearch  

U of M Open Classes Only Schedule of Classes  
Page 346 of 378  
WN 2020 2270 12-02-2019 19:12 21908879
### School Of Public Health

#### Public Health (PUBHLTH) Open Sections

<table>
<thead>
<tr>
<th>200</th>
<th>Health &amp; Society</th>
<th>4.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>27388</td>
<td>P R DIS 002</td>
<td>TH</td>
</tr>
<tr>
<td>27475</td>
<td>P R DIS 003</td>
<td>TH</td>
</tr>
<tr>
<td>27474</td>
<td>P R DIS 004</td>
<td>TH</td>
</tr>
<tr>
<td>27473</td>
<td>P R DIS 005</td>
<td>TH</td>
</tr>
<tr>
<td>27472</td>
<td>P R DIS 006</td>
<td>TH</td>
</tr>
<tr>
<td>27471</td>
<td>P R DIS 007</td>
<td>TH</td>
</tr>
<tr>
<td>28109</td>
<td>P R DIS 008</td>
<td>F</td>
</tr>
<tr>
<td>28110</td>
<td>P R DIS 009</td>
<td>F</td>
</tr>
<tr>
<td>28111</td>
<td>P R DIS 010</td>
<td>F</td>
</tr>
</tbody>
</table>

The winter term offering is a blended learning course. For more information about the course and registration, see here: [https://tinyurl.com/PH200](https://tinyurl.com/PH200)

For registration questions, contact Jillian McConville: jmcconv@umich.edu

---

<table>
<thead>
<tr>
<th>309</th>
<th>Hunger in America</th>
<th>3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>34202</td>
<td>P R LEC 001</td>
<td>T</td>
</tr>
</tbody>
</table>

This course will be held in 978 North Ingalls Building.

For registration questions, contact Jillian McConville: jmcconv@umich.edu

---

<table>
<thead>
<tr>
<th>310</th>
<th>Nutrition Life Cycle</th>
<th>3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>24245</td>
<td>P R DIS 002</td>
<td>TH</td>
</tr>
<tr>
<td>24663</td>
<td>P R DIS 004</td>
<td>F</td>
</tr>
</tbody>
</table>

For registration questions, contact Jillian McConville at jmcconv@umich.edu

---

<table>
<thead>
<tr>
<th>382</th>
<th>Pop Health Determ</th>
<th>3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>383</td>
<td>Data Driven PubHlth</td>
<td>4.00</td>
</tr>
<tr>
<td>27837</td>
<td>P R LAB 004</td>
<td>TH</td>
</tr>
<tr>
<td>27838</td>
<td>P R LAB 005</td>
<td>TH</td>
</tr>
</tbody>
</table>

For registration questions, contact Jillian McConville at jmcconv@umich.edu

---

Students planning to apply to the public health major should not enroll in this course.

<table>
<thead>
<tr>
<th>402</th>
<th>Change Hlth Behavior</th>
<th>3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>33253</td>
<td>P R SEM 001</td>
<td>TTH</td>
</tr>
</tbody>
</table>

For registration questions, contact Jillian McConville at jmcconv@umich.edu

---

Public health undergraduates are given priority access to enroll in this course, enrollment is restricted to these students until 12/06/19.

Students planning to apply to the public health major should not enroll in this course.

<table>
<thead>
<tr>
<th>413</th>
<th>Vaccines in Pub Hlth</th>
<th>3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>460</td>
<td>Intro to Bact Path</td>
<td>3.00</td>
</tr>
<tr>
<td>27722</td>
<td>P R LEC 001</td>
<td>TH</td>
</tr>
</tbody>
</table>

For registration questions, contact Jillian McConville at jmcconv@umich.edu

---

Enforced prerequisite courses: PUBHLTH 370 or BIOLOGY 207, AND PUBHLTH 311 or BIOLOGY 305.

Students who have completed the prerequisite courses should contact Jillian McConville: jmcconv@umich.edu for an override.

---

<table>
<thead>
<tr>
<th>477</th>
<th>Readings in PUBHLTH</th>
<th>1.00-3.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>478</td>
<td>PracticalProjects PH</td>
<td>1.00-3.00</td>
</tr>
<tr>
<td>479</td>
<td>Indepen Research PH</td>
<td>1.00-3.00</td>
</tr>
</tbody>
</table>

For registration questions, contact Jillian McConville at jmcconv@umich.edu

---

<table>
<thead>
<tr>
<th>503</th>
<th>Service - Hlth Prof</th>
<th>2.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Communication</td>
<td>1.00</td>
</tr>
</tbody>
</table>

The course description can be found at: [https://pharmacy.umich.edu/service](https://pharmacy.umich.edu/service).

Note that permission is required to register for this course. Pharmacy 503, PubHlth 503, and Social Work 573, Kines 581, and MoveSci 481 are cross listed courses. If you would like to register, please send a request (including your student ID#) to: ServiceForHealth@umich.edu.

---

U of M Open Classes Only Schedule of Classes
This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). This course is open to second year SPH graduate students only. The Grenada field experience portion of this course will occur February 29-March 7, 2020 which will overlap with the spring break period.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). This course is open to second year SPH graduate students only. The Grenada field experience portion of this course will occur February 29-March 7, 2020 which will overlap with the spring break period.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). This course is open to second year SPH graduate students only. The Grenada field experience portion of this course will occur February 29-March 7, 2020 which will overlap with the spring break period.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). This course is open to second year SPH graduate students only. The Grenada field experience portion of this course will occur February 29-March 7, 2020 which will overlap with the spring break period.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>28311</td>
<td>PI SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td></td>
<td></td>
<td></td>
<td>Sankaran</td>
<td></td>
<td>1</td>
<td>N</td>
</tr>
</tbody>
</table>

Adv Problem Solving Initiative
Public Policy

School Of Public Policy

Public Policy (PUBPOL) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>210</td>
<td>Health &amp; Society</td>
<td>4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This course, structured as a seminar and workshop, intensively develops students' persuasive writing and critical reading skills through abundant practice and feedback. Weekly writing assignments and exercises will focus on every stage of the writing process, from brainstorming and research through drafting and revision, in three vital areas of political writing: the short opinion piece, the policy memorandum, and the polemical essay. We will read and analyze a wide variety of examples from traditional print and online media, from journalistic, government, and academic sources. We will also explore ethical considerations of policy writing, considering the ways in which our rhetorical choices, tone, word choice, even syntax construct our subjects and frame contentious issues for target audiences.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>313</td>
<td>Environ Mgmt&amp;Policy</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This 1.5 credit module will introduce students to the roles that governmental agencies play in environmental protection at the federal and state levels in the United States. It will review the historical evolution of such entities as the Environmental Protection Agency and Department of Interior as well as their state-level counterparts and explore how they address such issues as working across jurisdictional boundaries and environmental media of air, water, and land. Moreover, cases will be examined to study such issues as political control of agency staff and operations as well as response to legislative mandates to measure and advance performance. The module will allow students to select a case study for review in a short paper that will be presented at the end of the term.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>423</td>
<td>Pol Campaign Strateg</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Non-Ford students can enroll Ford elective courses beginning December 5.*

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>428</td>
<td>Contemporary China</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>456</td>
<td>Local Gov: Opp Activ</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Non-Ford students can enroll Ford elective courses beginning December 5.*

Taught by John Hieftje, former Mayor of Ann Arbor.

Cities are leading the fight against climate change. Around the world they are experiencing the devastating effects as hurricanes intensify, sea levels rise, heat islands? multiply and storm water systems are overwhelmed, along with city budgets. And yet, people are flocking to cities to experience their booming economies, plentiful jobs and exciting cultural communities. But for every successful city, there is a downside as gentrification spreads and all but the wealthy are forced to move further out as housing prices rise. The need for better transportation into and within cities has never been greater. Our federal government offers no help. In response a new generation of activists are pushing elected leaders to respond. This class will hear directly from activists, state and local elected leaders and top professionals in their field. Finally, students will develop and host the first debate of the 2020 campaign for Ann Arbor City Council.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>467</td>
<td>STATA for PubPol</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Non-Ford students can enroll Ford elective courses beginning December 5.*

This course is an introduction to programming and working in STATA, a core statistical program in the social sciences. In a variety of fields, STATA remains the baseline program for analysis, data management, and visualization. In this class, students will learn workflow management in STATA, data import, manipulation, and management, and fundamentals of analysis in the software environment. At its conclusion, students should be ready to begin using STATA in their own analysis and to move forward through self-study.

This course covers basics of STATA's command, object, memory, and interface fundamentals, data import and management, creation of basic statistical summaries, linear regression and regression diagnostics, analysis for binary and categorical outcomes, and basics of time series and panel data analysis. The course is graded credit/no credit (pass/fail), with weekly review ?tasks? in STATA. Students in the class are not expected to have prior knowledge or experience in STATA, but a baseline knowledge of statistical concepts is highly recommended.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB</th>
<th>FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>474</td>
<td>Values &amp; Ethics</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Science Policy

Topic: Science Policy

Science and technology intersect with many areas of public policy. Think of concerns about government surveillance and data privacy, the debates over climate change mitigation policies, the economic and social challenges posed
School undergraduate students will be selected to practice in the course, on the basis of application forms to be submitted by students. The country to be studied will be selected by faculty leading the Global Engagement seminar. Approximately 15 Ford undergraduate students will produce short, formal policy reports that account for country-specific conditions. Students will have the opportunity to discuss the policy issues with local stakeholders. Upon return, students will work in groups to articulately present their findings and recommendations in a public forum.

### Cost of the Trip

Cost will include airfare, accommodation, meals, and some sightseeing. Additional costs may include incidental expenses and travel within the country.

### Ford Policy and Finance

This course examines environmental and energy policies. We discuss the sources of environmental problems and what regulations are available to remedy these problems. We also cover energy markets, including fossil fuel extraction and electricity markets. Examples of policies analyzed include pollution taxes, renewable energy subsidies, efficiency standards, cap-and-trade programs, and electricity deregulation. Throughout the course, we discuss concepts such as cost-benefit analysis, externalities, valuation of the environment, and opportunity cost. The course presumes some prior knowledge of microeconomics.

### Campaign Finance Reform

Topics: Campaign Finance Reform

*Non-Ford students can enroll Ford elective courses beginning December 5.*

This course will analyze how campaign spending has increased dramatically over time. Campaigns spending in the midterms exceeded $5 billion for the first time, much of it coming from Super PACs and “dark money” organizations unaffiliated with federal regulation. Spending in many state elections has followed this trend. But is that a bad thing? We will begin the course by reviewing the campaign finance system at the federal level. We then examine critically the basic claims used to justify campaign finance regulations. What is the scientific evidence that spending, by candidates or independent groups, influences election outcomes? What is the evidence that campaign contributions influence elected officials post-election? What is the case against regulation? Do restrictions on campaign contributions and spending violate the First Amendment protection of free speech? In the second half of the course, we will consider the constitutional and practical merits of various campaign finance proposals at the local, state, and federal level. Students will work in teams to evaluate campaign finance policy in a particular state or locality and write policy briefs to public officials on how to improve their campaign finance system, then defend their recommendations in a public forum.

### Lying & Public Policy

Topics: Lying and Public Policy

Lying has been getting a lot of attention lately and for good reason. Democracies demand the truthful exchange of information between rulers and the ruled, and the ability to inform the public on matters related to government and policy. Lying therefore poses a legitimate threat to the political stability of our nation. And yet despite the current ubiquity of terms like “post-truth” and “alternative facts”, lying is not a twenty-first century cultural or political aberration, lying permeates the social fabric, playing a significant role in our daily conversations with others and with ourselves. As research has shown, we lie (frequently) to avoid social embarrassment or hurting the feelings of others, or to manipulate situations for our own gain. Political philosophers like Plato and, most notoriously, Machiavelli, have argued that lying is an essential tactic in the ruler’s toolkit, used to preserve social cohesion or persuade the public to agree with a policy that, in the ruler’s opinion, may be for the social good. Lying can also be necessary to protect the minorities from exploitation or oppression. In this values and ethics course, we will read broadly in literature, philosophy, history, and politics, and we’ll watch a few films and TV shows as well in order to determine when, if ever, lying is justified, and we will apply these lessons learned to examine important policy topics of our own era. Possible topics include: the creation and cultivation of national myths, passing, propaganda, diplomacy, fake news, advertising, and the extent to which lying compromises government services such as entitlement programs, voting, and the police.

### Global Engag Seminar

Costa Rica Trip

This advanced seminar challenges public policy majors to consider how policy issues are framed and addressed in a non-US context. (Costa Rica will be the initial focus and location of the study tour but the country may vary in subsequent year.) Student will study a small number of contemporary policy problems in light of the country’s specific political, economic, historical and cultural context. The winter break study tour will provide students an opportunity to discuss the policy issues with local stakeholders. Upon return, students will work in groups to produce short, formal policy reports that account for country-specific condition. The country to be studied will be selected by faculty leading the Global Engagement seminar. Approximately 15 Ford School undergraduate students will be selected to practice in the course, on the basis of application forms to be submitted by students.
substantive essays, data collection and analysis, and problem solving, and a group project that involves an assessment of intermediate microeconomics and graduate standing. Course assignments will include problem sets that involve topics taken from current and recent real-world macroeconomics events and conditions. This course presumes prior knowledge of undergraduate microeconomics and introductory macroeconomics. Students will develop the skills to use these tools of open economy macroeconomics, using primarily the tools that can be used to analyze world economic policy debates. It covers the international implications of macroeconomic events and conditions. The course will be structured around the tools (models) of open economy macroeconomics, using primarily graphs, and occasionally equations, motivation for these tools and examples of their use will always be taken from current and recent real-world macroeconomics events and conditions. This course presumes prior knowledge of intermediate microeconomics and graduate standing. Course assignments will include problem sets that involve substantive essays, data collection and analysis, and problem solving, and a group project that involves an assessment of substantive essays, data collection and analysis, and problem solving, and a group project that involves an assessment of

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>490</td>
<td>Independent Study</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>25205</td>
<td>Intro Policy Writing</td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>34626</td>
<td>Bus in Democracy</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>521</td>
<td>Intro Policy Writing</td>
<td>1</td>
<td>Y</td>
</tr>
<tr>
<td>542</td>
<td>Intnl Financial Pol</td>
<td>1</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Non-Ford students can enroll Ford elective courses beginning December 2.**

**Irrational Actors**

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

Classic economics is based on the idea of rational actors, people making decisions that maximize their own utility based on their preferences. However, most psychological models of behavior don’t assume that people are particularly rational. Some even claim that the vast majority of our decisions are not based on conscious preferences and deliberate choices, but are instead influenced by factors that are invisible to us. For example, why is it so often the case that the arguments we remember best are the ones that happen to fit with our existing beliefs?

Many psychological and behavioral economic models have been created to explain the myriad ways that people act irrationally. In this policy seminar, we will examine some of the ways in which people are predictably irrational and the implications of this irrationality for policy. We will review research from behavioral economics and psychology to explore how factors such as heuristics, implicit attitudes, social norms, self-serving biases, and emotions can shape our decisions often in ways we’re not even aware of. This course will place these recent trends in context by studying the 20th century economic history of the U.S., Europe, and Japan. We will examine (1) the origins of modern economic growth in the 19th century and the forces that increased growth in the 20th century; (2) the tremendous economic disruption of the Great Depression; (3) the growth success of the 1950s and 1960s; and (4) the cyclical and structural economic problems faced by the U.S., Europe, and Japan since 1973. The focus of this course will be on the economics of these events and the responses of economic policymakers. But we will also look to history and political science for alternative perspectives.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>542</td>
<td>Intnl Financial Pol</td>
<td>1</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Energy & Climate**

PUBPOL 495 (Policy Seminar) is for students currently enrolled in the Public Policy Undergraduate Program only, no exceptions. Enrollment is by permission only.

The climate is changing at an unprecedented rate, with implications for human well-being around the world. This course will explore how different energy sectors (including coal, oil, and natural gas) contribute to climate change. We will discuss and analyze the incentives faced and decision-making by consumers and firms. We’ll delve into theories of when and how government can or should regulate these sectors.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>Politics of Pub Pol</td>
<td>1</td>
<td>Y</td>
</tr>
</tbody>
</table>

This section of 510 aims to help students better understand policy analysis and the political environment within a context of American domestic politics at the national level. By the end of the course, students will understand the political environment in which policy specialists operate: the participants who shape policy within particular domains; the ways in which they perceive problems and solutions; the information, interests, and ideologies likely to govern their actions; the strategies they use; and the institutional arrangements and processes that shape their behavior and constrain their decisions. A final but important purpose of the course is to build written and oral communication skills.

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>511</td>
<td>Bus in Democracy</td>
<td>1</td>
<td>Y</td>
</tr>
</tbody>
</table>

This course provides an overview of international financial economics, developing analytic tools and concepts that can be used to analyze world economic policy debates. The course is structured around the tools of open economy macroeconomics, using primarily graphs, and occasionally equations, motivation for these tools and examples of their use will always be taken from current and recent real-world macroeconomics events and conditions. This course presumes prior knowledge of intermediate microeconomics and graduate standing. Course assignments will include problem sets that involve substantive essays, data collection and analysis, and problem solving, and a group project that involves an assessment of
the macroeconomic performance and problems in a particular country.

558 Economic Analysis 3.00 ADVISORY, ENFORCED
24303 P R DIS 002 F 230-350PM 1110 WEILL Stange
32161 A R LEC 001 MW 230-350PM 1110 WEILL Stange

This course will deepen students’ understanding of key economic concepts and principles and importantly, apply them to the practice of policy analysis. Students will gain applied policy analysis skills through economic lenses, focusing on the efficiency and equity consequences of resource allocation, regulation, and other policy interventions. We will develop and hone an array of tools, including graphical analysis, cost-benefit and cost-effectiveness analysis, sensitivity analysis, and different approaches to valuation. We will then apply these tools to specific applications in a handful of public policy domains including the environment, early childhood and education, labor markets, crime, and transportation. Throughout, the course will focus on the skills and approaches that public policy professionals use in practice.

564 Gov Reg Ind & Envir 3.00 ADVISORY
31980 P R LEC 001 MW 4-520PM 1210 WEILL Hausman

*Non-Ford students can enroll Ford elective courses beginning December 2.*

This course examines environmental and energy policies. We discuss the sources of environmental problems and what regulations are available to remedy these problems. We also cover energy markets, including fossil fuel extraction and electricity. Examples of policies analyzed include pollution taxes, renewable energy subsidies, efficiency standards, cap-and-trade programs, and electricity deregulation. Throughout the course, we discuss concepts such as externalizations, valuation of the environment, and cost-benefit analysis. The course presumes some prior knowledge of microeconomics.

571 Appl Econometric 3.00 ADVISORY, ENFORCED
28465 P R LEC 001 TTH 230-350PM 1230 WEILL Hanson
Prerequisite: B- or better in PubPol 639 or equivalent.

Students will understand how to design, execute, and interpret the results from advanced estimation techniques beyond the standard OLS model. Topics will include models for binary and categorical dependent variables, instrumental variables, selection models, regression discontinuity models, survival/duration models, time-series analysis, panel and time-series-cross-sectional models.

575 Tax Policy & Business 1.50 ADVISORY
36563 P R REC 001 MW 830-10AM R1230 BUS Slemrod

586 Performance Mgmt 1.50
28481 P R SEM 002 TTH 530-650PM 1210 WEILL Silva

587 Public Management 1.50
31982 P R SEM 005 TTH 10-1120AM 1230 WEILL Raimi

Working in Diverse Orgs

The workforce of the 21st century is increasingly diverse. Productive managers cannot afford to ignore this diversity, and can benefit greatly from it. Yet we are often nervous about discussing and embracing issues of diversity, equity, and inclusion and many otherwise strong leaders are blind to the ways their own biases might affect their teams. In this module, students will learn about potential blind spots such as unconscious bias and its effects on employee hiring and retention, how the desire to avoid negative emotions might get in the way of productive management, and the dangers of groupthink, as well as learning strategies to avoid or address these problems. The readings will draw on empirical research from social psychology and organizational behavior, as well as real-world examples of diversity issues in the workplace.

28973 P R SEM 003 TTH 4-520PM 1210 WEILL Walsh

Taught by Katherine (Kat) Walsh, director of student engagement and director of diversity, equity, and inclusion initiatives, U-M Office of University Development (OUD).

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Social change cannot occur without an infusion of financial resources particularly as the public service sector does not have the financial capital to invest in solving every pressing social issue. Fundraising promotes a culture of possibility — the intersection of personal passions and organizational needs. Increasing your knowledge of industry best practices and gaining fundraising skills are critical to your success in social impact work. This mini-course serves as an opportunity to engage theory in practice (praxis) through the study of fundraising for nonprofit organizations in the United States. We will learn about fundraising history, principles, best practices, and shortfalls through guest lectures from industry leaders, readings, self-reflection, group dialogue, and an applied learning project. This year’s applied learning project involves Food Gatherers, a local nonprofit in Ann Arbor.

28974 P R SEM 004 T 530-720PM 1230 WEILL Hajra

Policy & Manage in Nonprofit

Taught by Neel Hajra, the President & CEO at the Ann Arbor Area Community Foundation.

*Non-Ford students can enroll Ford elective courses beginning December 2.*

The nonprofit sector has emerged as one of the cornerstones of American society, and yet remains very much a work in progress. The “third sector” faces unique and evolving pressures in areas such as social enterprise, philanthropy, mission focus, performance measurement, sector blur, and more. In our class we will examine how some of these broad issues intersect with the day to day operation of nonprofit organizations. By considering sector tensions from a management perspective, ultimately we will each develop our own informed view on the appropriate role and function of the nonprofit sector within society. Future policy makers and nonprofit managers alike will enhance their ability to formulate positions on policy issues that impact the sector.

590 MPA Mgmt & Leadership 3.00 ENFORCED
31983 P R LEC 001 M 4-650PM 1220 WEILL Hills II

This course is limited to MPA students only.

638 Integ Policy Exercise 1.00 ADVISORY

U of M Open Classes Only Schedule of Classes Page 353 of 378 WN 2020 2270 12-02-2019 19:12 21908879
The Integrated Policy Exercise provides students with a week-long opportunity to work intensively on a policy issue. All students participate as part of a team representing different constituencies with an interest in the problem being studied. Working in groups of 7 to 10, students are assigned a role such as lobbying firm or political operative, or economic group. Groups prepare a political strategy to achieve their clients' objectives and develop policy positions for their group. The week culminates in a negotiation process among all the groups involved. Topics vary each year.

This course is limited to approximately 20 students who are selected by IPSA and a faculty advisor during the previous fall semester. Those students who have completed PUBPOL674-001 and participated in organizing the trip will be selected in the early part of the previous fall term by the group of students who applied and were selected by IPSA and the faculty advisor for the study tour.

During the seven-weeks, students who will be participating in the second part of the course (the country tour) will choose topics to study and to be further discussed with policy makers in the country. They will also organize meetings with the relevant individuals in the country.

Part 2: Country Tour (1.5 credits)
This course is limited to approximately 20 students who are selected by IPSA and a faculty advisor during the previous fall semester. Those students who have completed PUBPOL674-001 and participated in organizing the trip (including fund raising), will travel to the chosen country during the U-M Spring Break and meet with individuals from a variety of institutions, based on their interests developed in the seven-week course. Upon their return, they will be expected to write a report and to produce web-site material and other deliverables for the Ford School in order to receive credit.

Enrollment by permission only - students selected through IEDP application process.

This course developed from an initiative of the International Policy Students Association (IPSA) at the Ford School of Public Policy. It will be in two parts.

Section 1: Traditional Class Format (1.5 credits)
This seven-week, 1.5-credit course focuses on the evolution of a given country's economic, political and social institutions and policies, beginning with the historical origins of the country. Students examine why the country embarked on the development strategies in different periods and what the consequences of those strategies were. The course will progress to the current period and examine the pressing policy issues facing the country today and how the leaders are dealing with those problems given the internal and external constraints. The country to be studied will be selected in the early part of the previous fall term by the group of students who applied and were selected by IPSA and the faculty advisor for the study tour.

During the seven-weeks, students who will be participating in the second part of the course (the country tour) will choose topics to study and to be further discussed with policy makers in the country. They will also organize meetings with the relevant individuals in the country.

Part 2: Country Tour (1.5 credits)
This course is limited to approximately 20 students who are selected by IPSA and a faculty advisor during the previous fall semester. Those students who have completed PUBPOL674-001 and participated in organizing the trip (including fund raising), will travel to the chosen country during the U-M Spring Break and meet with individuals from a variety of institutions, based on their interests developed in the seven-week course. Upon their return, they will be expected to write a report and to produce web-site material and other deliverables for the Ford School in order to receive credit.

Enrollment by permission only - students selected through IEDP application process.

This course developed from an initiative of the International Policy Students Association (IPSA) at the Ford School of Public Policy. It will be in two parts.

Section 1: Traditional Class Format (1.5 credits)
This seven-week, 1.5-credit course focuses on the evolution of a given country's economic, political and social institutions and policies, beginning with the historical origins of the country. Students examine why the country embarked on the development strategies in different periods and what the consequences of those strategies were. The course will progress to the current period and examine the pressing policy issues facing the country today and how the leaders are dealing with those problems given the internal and external constraints. The country to be studied will be selected in the early part of the previous fall term by the group of students who applied and were selected by IPSA and the faculty advisor for the study tour.

During the seven-weeks, students who will be participating in the second part of the course (the country tour) will choose topics to study and to be further discussed with policy makers in the country. They will also organize meetings with the relevant individuals in the country.

Part 2: Country Tour (1.5 credits)
This course is limited to approximately 20 students who are selected by IPSA and a faculty advisor during the previous fall semester. Those students who have completed PUBPOL674-001 and participated in organizing the trip (including fund raising), will travel to the chosen country during the U-M Spring Break and meet with individuals from a variety of institutions, based on their interests developed in the seven-week course. Upon their return, they will be expected to write a report and to produce web-site material and other deliverables for the Ford School in order to receive credit.

Enrollment by permission only - students selected through IEDP application process.

This course developed from an initiative of the International Policy Students Association (IPSA) at the Ford School of Public Policy. It will be in two parts.
This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.
of advocacy groups):
2) Economic development (including business, the emergence of a middle class, and rural development projects);
3) Environmental issues (including the Three Gorges Dam, pollution problems, and "green" energy projects); and
4) US/China relations (including Chinese perceptions of the west, international security issues such as Taiwan, and trade).

725  MPA Capstone
31988  P R  LEC 001  MW  1130-1250PM  1230 WEILL  Lantz  5.00  9  N
36614  P  LEC 002  ARR  ARR  0  N

727  Hist of Reparations
32507  P R  LEC 001  M  4-650PM  1230 WEILL  Lewis  3.00  17  Y

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Through the use of case studies, we will explore the history and social conditions that have spurred the call for reparations in the United States. The course will begin with an overview of the contemporary calls for reparations, which have generally been led by African American legislators, policy makers, activists and journalists. But as you will learn in this course, other communities and groups have aligned themselves with a call for reparations at various times, often driven by specific historical events. Moreover, as you will read and we will discuss, the call for reparations is not limited to the United States.

As a matter of social policy, some of the earliest claims followed the emancipation of nearly 4 million formerly enslaved African Americans. But the idea of reparations also included Native Americans who saw their lands claimed as they were sent first to the Indian territories in Oklahoma and ultimately reservations across the country. Here we must confront the question of sovereignty and the use and some may say abuse of treaties. Both the case studies of Native Alaskans and Japanese Americans add additional texture to the history of the battle for reparations in the United States.

To widen the lens a bit so that we can better understand the American story, we will take brief looks at Germany and South Africa as well.

Ultimately, we will return to today's public debates and ask and discuss whether there is a public policy case for reparations for African Americans. If so, which people of African descent? What should be the contours of the reparations?

732  Pub Pol Pse
23959  P R  SEM 001  TH  1-4PM  ARR  Rodriguez  3.00  ADVISORY
Prereq: graduate standing

735  Prof and Lead Dev
18149  P R  SEM 001  F  830-220PM  1210 WEILL  Scheerer  1.00  ADVISORY
Course meets on March 13 and March 20

*Non-Ford students can enroll Ford elective courses beginning December 2.*

The goal of this course is to enhance the students' ability to bring about the individual and organizational changes they want to see. This course begins by addressing (1) what effective managers really do and (2) why some high-potential managers succeed while others fail. As effective managers know, the ability to develop and manage relationships with others is critical to a manager's success. This course is based on three foundations: The first focuses on developing self-awareness. After all, managing relationships depends first and foremost on knowledge of individual personal strengths and weaknesses and the impact of these strengths and weaknesses on others. The second foundation focuses on developing an understanding of others. The third foundation focuses on managing specific types of relationships on the job—those with subordinates, peers, and bosses.

740  Leadership Assessment
32504  P R  SEM 001  W  4-550PM  1220 WEILL  Lantz  0.50  ADVISORY
The Ford School defines leadership as the behavioral process of having a positive influence on others, organizations and communications. This short course will meet 4 times, during which students will have the opportunity to take 1 or 2 different types of leadership assessments and then use them for self reflection and personal planning. The purpose of this course is to provide students the opportunity to take a moment to assess their current leadership traits and strengths, and create a tailored plan for building leadership goals and skills into the future.

Course will meet in person on the following dates:
Wednesday, January 15
Wednesday, January 22
Wednesday, January 29
Wednesday, February 5

741  Pr Fin&Glo Mkt
31989  P R  SEM 001  TTH  830-950AM  1220 WEILL  Hausman  3.00  ADVISORY
"Non-Ford students can enroll Ford elective courses beginning December 2.*

Finance is fundamental to many public policy questions. When the financial sector works well, it transfers resources from savers to borrowers, allowing individuals to save and businesses to invest. But when the financial sector works badly, resources are misallocated and financial crises threaten the entire economy. This course provides an overview of financial markets and institutions, and then considers the causes, consequences, and possibly policy responses to financial crises.

746  Welfare Policy
28477  P R  LEC 001  MW  830-950AM  1120 WEILL  Shafer  3.00  ADVISORY
Social Welfare Policy
"Non-Ford students can enroll Ford elective courses beginning December 2.*

This course examines U.S. social welfare programs and policies targeting the nonelderly poor, emphasizing what we know from social science research about the strengths and weaknesses and the intended and unintended effects of these policies. The course begins by addressing basic questions about the measurement and incidence of poverty in the U.S., and then surveys the scope of current social welfare programs. What does it mean to be poor in the U.S.
today? How do the extent of poverty and income inequality and the scope of social welfare programs in the U.S. compare to those in other industrialized countries? A primary focus will be to explore changes to public provision for poor families that were adopted during the 1990s, including expansions of refundable tax credits, changes to the Supplemental Nutrition Assistance Program (formerly the Food Stamp Program) and public health insurance for children, and the 1996 welfare reform. A final segment of the course will examine how policies not primarily targeting poverty can nevertheless greatly impact disadvantaged families. This conversation will be embedded in work being conducted in Detroit by Poverty Solutions faculty experts. Course assignments include a policy analysis research paper in two parts (with a problem analysis and solution analysis), and a final examination.

750 Special Topics 1.50-3.00 ADVISORY
32166 P R LEC 001 F 9-1150AM 1220 WEILL Harris 3 Y
Financial Tech

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Throughout history, financial services has played a vital role in the global economy, and similarly, technology has been an integral part of financial services. Although the combination of financial services and technology isn’t new, the advent of mobile technologies along with a post-financial crisis world have led to a financial technology, or fintech, revolution. New products and services have emerged, causing financial services to look very different than it did 10, or even four, years ago. But fintech is still a relatively new industry, and many questions remain about the benefits and the risks of fintech, how it will impact incumbent institutions and systems, what it will mean for consumers, and how governments should view developments. How are recent technological advances different than past innovations? How is technology changing financial services today and how will it change the industry in the future? What impact does this change have on stakeholders, including consumers? What are the benefits and risks of this change? This course will examine these questions and others.

29631 P R LEC 002 TH 3-5-650PM 1230 WEILL Harris 11 Y
FinTech Entrepreneurship

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Total global fintech investment increased from $50.8 billion in 2017 to a full $111.8 billion in 2018, according to KPMG’s The Pulse of Fintech, and there are no signs that growth in this sector will slow down. What are the latest trends in fintech and how do innovators, entrepreneurs, and other stakeholders see the space developing? Beyond the general trends, how do fintech entrepreneurs, incumbents, and investors identify and assess opportunities in fintech? And what does the lifecycle of a fintech company look like? This course will provide a strong foundation for those with a working level of knowledge in fintech and who are interested in starting or investing in fintech companies.

28975 P R LEC 004 W 4-650PM 1230 WEILL Udow-Phillips 3 Y
Health Insurance Reform in US

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Taught by Marianne Udow-Phillips, the Executive Director of the Center for Healthcare Research & Transformation (CHRT) at the University of Michigan.

This course will explore the history, structure and politics around health insurance in the U.S. The course will include policy analyses of health insurance with a focus on the underlying policy, political and philosophical issues relevant to the current debate in private health insurance, Medicare and Medicaid. In addition, the course will provide an overview of the basic features of private health insurance: from rating and underwriting practices, to operational challenges and requirements, to cost and quality controls. Some comparison will also be provided to international systems as a means for better understanding the unique aspects of the American system.

32167 P R LEC 006 W 4-650PM 1220 WEILL Sanders 18 Y
Diversity in Higher Ed

*Non-Ford students can enroll Ford elective courses beginning December 2.*

The Diversity Initiatives in Higher Education course will provide graduate students with insight into policy issues related to diversity and inclusion efforts at public institutions in the United States. This course will expose students to a range of topical issues related to strategic and policy approaches to diversity in higher education and provide consideration for leadership who orchestrate organizational change. The course will provide students with a framework for examining organizational change initiatives such as the role of vision and mission in organizations, values conflict, and stakeholder management. Students will engage with these issues through course readings, class discussions, and reflection on personal leadership behaviors. In addition, students will interact with personnel leading organizational change at the University of Michigan by analyzing current campus policies and strategic and policy responses to challenges they face.

32561 P R LEC 009 MW 1-220PM 1230 WEILL Hall 15 Y
Campaign Finance Reform

*Non-Ford students can enroll Ford elective courses beginning December 2.*

Federal election spending from all sources has doubled over the last twenty years and the 2018 election continued the trend. Campaign spending in the midterms exceeded $5 billion for the first time, much of it coming from Super PACs and "dark money" organizations unfettered by federal regulation. Spending in many state elections has
followed this trend. But is that a bad thing? We will begin the course by reviewing the campaign finance system at the federal level. We then examine critically the basic claims used to justify campaign finance regulations. What is the social scientific evidence that spending, by candidates or independent groups, influences election outcomes? What is the evidence that contributions influence elected officials post-election? In the second half of the course, we will consider the constitutional and practical merits of various campaign finance proposals at the local, state, and federal level. Students will work in teams to evaluate campaign finance policy in a particular state or locality and write policy briefs to public officials on how to improve their campaign finance system, then defend their recommendations in a public forum.

**Section -001 is a one credit course requiring attendance at the seminar from 1:30 to 3:00 in room 220 Chrysler.**

The aim of this course is to introduce students to topical issues in science and technology policy. The course will meet weekly for a formal seminar. Those currently in the science policymaking arena as well as experts in applied science policy research will be invited to campus to participate as seminar speakers. By interacting with those active in science policy circles, it is hoped that students will gain a real appreciation for the processes and underpinnings of current national science policy.

The course will be offered as a 1 credit seminar course and as a 3 credit seminar/discussion course. Students enrolled in the 3 credit course will also take part in discussion sessions to follow-up the seminar presentations, as arranged by the instructor. In addition, these students will be expected to write a term paper on one of the issues covered in the seminars and give a brief presentation late in the term.

**Section -002 is a three credit course requiring both attendance at the seminar and attendance at a discussion session from 12:30 to 1:30 (151 Chrysler), as well as a term project.**

The aim of this course is to introduce students to topical issues in science and technology policy. The course will meet weekly for a formal seminar. Those currently in the science policymaking arena as well as experts in applied science policy research will be invited to campus to participate as seminar speakers. By interacting with those active in science policy circles, it is hoped that students will gain a real appreciation for the processes and underpinnings of current national science policy.

The course will be offered as a 1 credit seminar course and as a 3 credit seminar/discussion course. Students enrolled in the 3 credit course will also take part in discussion sessions to follow-up the seminar presentations, as arranged by the instructor. In addition, these students will be expected to write a term paper on one of the issues covered in the seminars and give a brief presentation late in the term.

**Students enrolled in the Science, Technology, and Public Policy (STPP) Graduate Certificate Program must take this course for 3 credits.**

**Section -001 is a one credit course requiring attendance at the seminar from 1:30 to 3:00.**

**Section -002 is a three credit course requiring both attendance at the seminar and attendance at a discussion session from 12:30 to 1:30, as well as a term project.**
Rackham
Graduate School

Chemical Biology (CHEMBIO) Open Sections

502 Chemical Biology II 3.00 ADVISORY
17733 PDR SEM 001 TTH 9-11AM 1200 CHEM Wang, Nagorny, Cierpicki, Grembecka 35 N
Contact ChemicalBiology@umich.edu for registration inquiries after December 1st. This course is for PhD students only.

512 MS Chem Bio II 5.00 ADVISORY
28848 P R LEC 001 TTH 9-11AM ARR Iliff 16 N
This course is intended for Chemical Biology MS students only.

CHEMBIO 512 lectures will meet together with CHEMBIO 502 in 1200 CHEM on T and TH 9-11AM.

Registering for this lecture section will auto-enroll a discussion section (CHEMBIO 512 002) on F 11-12pm (location 1028 DANA).

28849 A DIS 002 F 11-12PM 1006 DANA Iliff
This course is intended for Chemical Biology MS students only.

CHEMBIO 512 lectures will meet together with CHEMBIO 502 in 1200 CHEM on T and TH 9-11AM.

Registering for the lecture section will auto-enroll this discussion section (CHEMBIO 512 002) on F 11-12pm (location 1028 DANA).

599 Research Rotation 1.00-6.00
17735 P R LAB 001 ARR ARR 16 N
Register for section 001 for a full semester rotation.
18643 PDR LAB 002 ARR ARR 9 N
Register for section 002 for a January - February half semester rotation.
18644 PDR LAB 003 ARR ARR 9 N
Register for section 003 for a March- April half semester rotation.

602 Critical Analysis II 1.00-2.00
17734 P R SEM 001 M 3-4PM 4151 USB Palfey 13 N
This course is available to Chemical Biology graduate students only.

990 Diss-Precand 1.00-8.00
IND + ARR ARR 24 N

995 Diss-Cand 8.00 ENFORCED
IND + ARR ARR 24 N

Museum Studies (MSP) Open Sections

602 Museum Proseminar 2 3.00 ADVISORY
22870 PD SEM 001 MW 6-730PM 049 UMMA Taylor 25 N

611 MSP Reading/Research 1.00-3.00 ADVISORY
IND + ARR ARR 24 N

Rackham Graduate School (RACKHAM) Open Sections

525 Humanities 3.00
25094 P SEM 001 TH 4-7PM ARR Alcock, Courant 15 Y

571 Interdisc Sem 1.00 ADVISORY
24977 PI SEM 001 ARR ARR Cowles 23 N

580 Disability Studies 1.00-3.00 ADVISORY
21079 PI SEM 001 TH 2-5PM G463 MH Kupetz 14 N
Disability/Culture
Ross School of Business

FRESHMEN MAY NOT ELECT ANY BUSINESS COURSES. 500 LEVEL COURSES OR ABOVE REQUIRE GRADUATE STANDING.

School of Business Administration

Accounting (ACC) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Managerial Accctg</strong></td>
<td>3.00</td>
<td>ADVISORY</td>
<td>70.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>301 P R REC 009 TTH 1130-1PM R2230 BUS</td>
<td>Williams</td>
<td>48 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301 P R REC 010 TTH 1-230PM R2230 BUS</td>
<td>Williams</td>
<td>51 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301 P R REC 310 TTH 1-230PM R2230 BUS</td>
<td>Williams</td>
<td>51 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>301 P R REC 319 TTH 1130-1PM R2230 BUS</td>
<td>Williams</td>
<td>48 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Inter Financ Accctg**       | 3.00   | ADVISORY, ENFORCED | 63.00   |            |    |
| 312 26939 P R REC 001 MW 1-230PM R0420 BUS | Ball | 20 Y      |         |            |    |
| 312 10347 P R REC 002 MW 230-4PM R0420 BUS | Ball | 20 Y      |         |            |    |
| 312 26940 P R REC 311 MW 1-230PM R0420 BUS | Ball | 20 Y      |         |            |    |
| 312 24356 P R REC 312 MW 230-4PM R0420 BUS | Ball | 39 Y      |         |            |    |

| **Cost Accounting**           | 3.00   | ADVISORY   | 78.00   |            |    |
| 315 24359 P R REC 001 MW 230-4PM R1240 BUS | Nagar | 4 Y       |         |            |    |

| **Accounting Principle**      | 3.00   | ADVISORY, ENFORCED | 63.00   |            |    |
| 471 22904 P R REC 312 MW 230-4PM R1230 BUS | Williams | 5 Y       |         |            |    |

ACC 471 Section 020 meets with Section 002 and is only open to Minor in Business students. Please note that students cannot receive credit for both ACC 300 and ACC 471.

ACC 471 is reserved for non-Business school students with junior standing or above. Students cannot receive credit for both ACC 300 and ACC 471.

ACC 471 Section 030 meets with Section 003 and is only open to Minor in Business students. Please note that students cannot receive credit for both ACC 300 and ACC 471.

551 Prim Managerial Accctg

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Corp Fin Reporting</strong></td>
<td>2.25</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>564 19745 P R REC 002 TTH 210-430PM R0220 BUS</td>
<td>Ball</td>
<td>1 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Financial Instrument**      | 2.25   | ADVISORY   |         |            |    |
| 565 24121 P R REC 001 MW 1020-1240PM R0210 BUS | Kroll | 29 Y      |         |            |    |

Section 002 meets with Section 020. Seats in Section 020 are reserved exclusively for MAcc students.

Section 001 meets with Section 010. Seats in Section 010 are reserved exclusively for MAcc students.

620 Federal Taxation II

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adv Financial Accctg</strong></td>
<td>2.25</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>625 10355 P R REC 001 MW 1020-1240PM R2220 BUS</td>
<td>Desimpelare</td>
<td>30 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Internal Control Sys**      | 1.50   | ADVISORY   |         |            |    |
| 640 18118 P R REC 001 MW 1240-210PM R2220 BUS | Nagar | 21 Y      |         |            |    |

Section 001 meets with Section 451. Section 001 meets with Section 451.

650 Cost Systems

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cost Systems</strong></td>
<td>1.50</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>650 18120 P R REC 001 MW 1240-210PM R2220 BUS</td>
<td>Nagar</td>
<td>32 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.

651 Foundations of Tech

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fin Stmt Analysis I</strong></td>
<td>2.25</td>
<td>ADVISORY, ENFORCED</td>
<td>68.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>711 19746 P R REC 001 MW 8-1020AM R1220 BUS</td>
<td>Yu</td>
<td>37 Y</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Fin Stmt Analysis II**      | 2.25   | ADVISORY, ENFORCED |         |            |    |
| 713 19749 P R REC 001 MW 1020-1240PM R0220 BUS | Lehavy | 27 Y     |         |            |    |

| **Sem Acctg Issues**         | 3.00   | ADVISORY   |         |            |    |
| 899 28507 P R SEM 001 ARR ARR | Williams | 14 Y      |         |            |    |

Business Administration (BA) Open Sections

<table>
<thead>
<tr>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ABIS</strong></td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>225 28093 P R REC 001 ARR ARR</td>
<td>Shark</td>
<td>999 N</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This class is reserved for BBA Sophomores. Current BBA Freshmen will need instructor permission to enroll.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>31091</td>
<td>Cross-Cultural Bus</td>
<td>ARR</td>
<td></td>
<td>999 N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33920</td>
<td>Branch</td>
<td>P</td>
<td>REC 001 W</td>
<td>830-1130AM</td>
<td>B3560 BUS</td>
<td>21 N</td>
</tr>
<tr>
<td>325</td>
<td>ABIS</td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32984</td>
<td>Global Practicum</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>32985</td>
<td>Global Practicum</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Luxury Branding</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>453</td>
<td>Capstone MAP</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Do Bus German</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>523</td>
<td>Comp Hlt Cr Strat</td>
<td>2.25</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 001 meets with Section 451.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>685</td>
<td>Internatl Bus Immers</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Healthcare in Emerging Markets</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>850</td>
<td>Empirical Res Meth</td>
<td>1.50</td>
<td>ADVISORY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>369</td>
<td>Eff Bus Presentation</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>522</td>
<td>Managerial Writing</td>
<td>1.50</td>
<td>ENFORCED</td>
<td>26.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>524</td>
<td>Persuasive Mgt Comm</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>561</td>
<td>Mgmt Presentations</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>410</td>
<td>Business Forecasting</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td>Behav Con/Behav OM</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>25.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>2.25</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Business Economics And Public Policy (BE) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>410</td>
<td>Business Forecasting</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>435</td>
<td>Behav Con/Behav OM</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>25.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>2.25</td>
<td>ENFORCED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U of M Open Classes Only Schedule of Classes  
Page 361 of 378  
WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>31803</td>
<td>P R REC 801</td>
<td>M</td>
<td>6-730PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Shwayder</td>
<td>ENFORCED</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>33803</td>
<td>P R REC 801</td>
<td>M</td>
<td>6-730PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Shwayder</td>
<td>ENFORCED</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>34129</td>
<td>P R REC 452</td>
<td>M</td>
<td>8-930PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Shwayder</td>
<td>ENFORCED</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Applied Microecon</td>
<td>33973</td>
<td>P R REC 802</td>
<td>M</td>
<td>8-930PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Shwayder</td>
<td>ENFORCED</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>562</td>
<td>Growth Stbl Macro Ec</td>
<td>21608</td>
<td>P R REC 001</td>
<td>TTH</td>
<td>8-1020AM</td>
<td>R0230 BUS</td>
<td>2.25</td>
<td>Shwayder</td>
<td>ADVISORY, ENFORCED</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>25331</td>
<td>P R REC 451</td>
<td>TTH</td>
<td>8-1020AM</td>
<td>R0230 BUS</td>
<td>1.50</td>
<td>Shmerod</td>
<td>ADVISORY</td>
<td>51</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>22244</td>
<td>P R REC 001</td>
<td>MW</td>
<td>8-930PM</td>
<td>ARR</td>
<td>70</td>
<td>Shmerod</td>
<td>ADVISORY, ENFORCED</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>25332</td>
<td>P R REC 451</td>
<td>TTH</td>
<td>8-1020AM</td>
<td>R0230 BUS</td>
<td>1.50</td>
<td>Shmerod</td>
<td>ADVISORY</td>
<td>51</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>635</td>
<td>Behav Econ/Behav OM</td>
<td>30404</td>
<td>P R REC 451</td>
<td>MW</td>
<td>210-430PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Leider</td>
<td>ADVISORY</td>
<td>66.00</td>
<td>5</td>
<td>Y</td>
</tr>
<tr>
<td>688</td>
<td>Hlth Pol Residential</td>
<td>29060</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>Buchmueller</td>
<td>3.00</td>
<td>18</td>
<td>N</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>889</td>
<td>Topics in IB-BE Ill</td>
<td>17828</td>
<td>P R SEM 001</td>
<td>ARR</td>
<td>ARR</td>
<td>Masten</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>12</td>
<td>Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>306</td>
<td>Legal Asp Mgmt&amp;Fin</td>
<td>13702</td>
<td>P R REC 001</td>
<td>MW</td>
<td>1130-1PM</td>
<td>Rogala</td>
<td>ADVISORY</td>
<td>33</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>29035</td>
<td>P R REC 001</td>
<td>TTH</td>
<td>1-230PM</td>
<td>R0240 BUS</td>
<td>3.00</td>
<td>Schipani</td>
<td>ENFORCED</td>
<td>47.00</td>
<td>4</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>36101</td>
<td>P R REC 311</td>
<td>TTH</td>
<td>4-530PM</td>
<td>R1230 BUS</td>
<td>3.00</td>
<td>Schloff</td>
<td>ADVISORY</td>
<td>44.00</td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td>504</td>
<td>Legal Asp Entrepsht</td>
<td>25333</td>
<td>P R REC 451</td>
<td>TTH</td>
<td>1020-1240PM</td>
<td>ARR</td>
<td>2.25</td>
<td>Schipani</td>
<td>ADVISORY</td>
<td>66.00</td>
<td>2</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24126</td>
<td>P R REC 001</td>
<td>MW</td>
<td>1-230PM</td>
<td>R0240 BUS</td>
<td>3.00</td>
<td>Rogala</td>
<td>ADVISORY</td>
<td>66.00</td>
<td>18</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>24127</td>
<td>P R REC 002</td>
<td>MW</td>
<td>210-430PM</td>
<td>R0220 BUS</td>
<td>3.00</td>
<td>Schipani</td>
<td>ADVISORY</td>
<td>66.00</td>
<td>28</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td>555</td>
<td>Ethics &amp; Negotiation</td>
<td>24486</td>
<td>P R REC 001</td>
<td>TTH</td>
<td>1020-1240PM</td>
<td>Hess</td>
<td>3.00</td>
<td>25</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>582</td>
<td>Real Estate Law</td>
<td>17144</td>
<td>P R REC 001</td>
<td>TTH</td>
<td>4-530PM</td>
<td>Schloff</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17145</td>
<td>P R REC 451</td>
<td>TTH</td>
<td>4-530PM</td>
<td>R1230 BUS</td>
<td>3.00</td>
<td>Schloff</td>
<td>ADVISORY</td>
<td>18</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

**Business Abroad (BUSABRD) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Code</th>
<th>CMP</th>
<th>SEC</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>CR</th>
<th>Instructor</th>
<th>Prereq</th>
<th>Lab Fee</th>
<th>Open Seats</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>425</td>
<td>Global Practicum</td>
<td>32433</td>
<td>P R REC 623</td>
<td>W</td>
<td>1130-1PM</td>
<td>B0570 BUS</td>
<td>3.00</td>
<td>Fasoluk, St John</td>
<td>ADVISORY</td>
<td>21</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>425</td>
<td>Global Practicum</td>
<td>32434</td>
<td>P R REC 623</td>
<td>F</td>
<td>1130-1PM</td>
<td>B0560 BUS</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>21</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>429</td>
<td>FinTech Global Immer</td>
<td>429</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Executive Master of Business Administration (EMBA) Open Sections

#### Entrepreneurial Studies (ES) Open Sections

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>212</td>
<td>Entrep Bus Basics</td>
<td>3.00</td>
<td></td>
<td>126.00</td>
<td>39</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>515</td>
<td>Intro to Entrep</td>
<td>1.50</td>
<td></td>
<td>57.00</td>
<td>37</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>569</td>
<td>Mng Grwth New Vent</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>17</td>
<td>37</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>626</td>
<td>Globl Private Equity</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>45</td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>704</td>
<td>Intl Inv Fund</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>63</td>
<td>62</td>
<td>N</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>720</td>
<td>Comm of Biomed</td>
<td>1.50</td>
<td>ADVISORY</td>
<td>30</td>
<td>39</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>300</td>
<td>Financial Mgt</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>63</td>
<td>76</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Finance (FIN) Open Sections**

<table>
<thead>
<tr>
<th>Class #</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Financial Mgt</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>63</td>
<td>76</td>
<td>Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAT#</td>
<td>Course Title</td>
<td>CR</td>
<td>INSTRUCTOR</td>
<td>PREREQ</td>
<td>LAB FEE</td>
<td>OPEN SEATS</td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------------</td>
<td>----</td>
<td>------------</td>
<td>--------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>302</td>
<td>Making Fin Decisions</td>
<td>3.00</td>
<td>ENFORCED</td>
<td>63.00</td>
<td>23</td>
<td>Y</td>
</tr>
<tr>
<td>22885</td>
<td>P R REC 002 F</td>
<td>9-10AM</td>
<td>Lei</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Seats in this section are reserved for Minor in Business students.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For faculty answers to common questions on enrollment, please read
https://leiq.bus.umich.edu/docs/Fin302_Enrollment_FAQ.pdf.

| 22887 | P R REC 004 F                    | 10-11AM | Lei       |        |         | 9          | Y  |
| Seats in this section are reserved for Minor in Business students. |

For faculty answers to common questions on enrollment, please read
https://leiq.bus.umich.edu/docs/Fin302_Enrollment_FAQ.pdf.

| 22889 | P R REC 006 F                    | 11-12PM | Lei       |        |         | 7          | Y  |
| Seats in this section are reserved for Minor in Business students. |

For faculty answers to common questions on enrollment, please read
https://leiq.bus.umich.edu/docs/Fin302_Enrollment_FAQ.pdf.

| 22252 | A R LEC 001 MW                   | 10-11AM | Lei       |        |         |            |    |
|       |                                 |         |           |        |         |            |    |

For faculty answers to common questions on enrollment, please read
https://leiq.bus.umich.edu/docs/Fin302_Enrollment_FAQ.pdf.

| 317   | Corp Financing Dec               | 3.00 | ENFORCED   |        |         |            |    |
| 19318 | P R REC 001 MW                   | 830-10AM | Shi      |        |         | 43         | Y  |
| 24363 | P R REC 311 MW                   | 830-10AM | Shi      |        |         | 43         | Y  |

This course is also open to non-business students of Junior level and above.

| 321   | Comm Real Estate Fin             | 1.50 | ENFORCED   |        |         |            |    |
| 21300 | P R REC 001 M                    | 630-930PM | R1230    |        |         | 36         | Y  |
|       |                                 |         | Morris    |        |         |            |    |

Prior to Winter 2015, this course was offered as FIN 308.

| 408   | Capital Markets Inve             | 1.50 | ADVISORY, ENFORCED |        |         |            |    |
| 21571 | P R REC 001 TTH                  | 10-1130AM | R2230    |        |         | 35         | Y  |
| 19750 | P R REC 002 TTH                  | 1-230PM | B1560     |        |         | 31         | Y  |
| Prior to Winter 2015, this course was offered as FIN 308. |

| 409   | Fixed Income Securit             | 1.50 | ADVISORY, ENFORCED |        |         |            |    |
| 19752 | P R REC 001 M                    | 1-4PM  | B2560     |        |         | 48         | Y  |
| Prior to Winter 2015, this course was offered as FIN 309. |

| 425   | Behavioral Finance               | 3.00 | ADVISORY   |        |         |            |    |
| 29030 | P R REC 001 TTH                  | 230-4PM | R0400    |        |         | 8          | Y  |
|       |                                 |         | Shumway   |        |         |            |    |

| 426   | Technology Innovations           | 3.00 | ADVISORY   |        |         |            |    |
| 28013 | P R REC 001 MW                   | 1130-1PM | B1560    |        |         | 2          | Y  |
| Section 001 meets with Section 331. |

| 429   | FinTech Global Imm              | 3.00 | ADVISORY   |        |         |            |    |
| 34190 | P R REC 331 MW                  | 830-10AM | ARR      | Dittmar, Wu |        | 2          | N  |

| 463   | RE Dev Practice                 | 3.00 | ADVISORY, ENFORCED |        |         |            |    |
| 30185 | P R REC 001 M                   | 1-4PM  | R0230     |        |         | 44         | Y  |
| 30186 | P R REC 331 M                   | 1-4PM  | R0230     |        |         | 44         | Y  |

| 466   | Real Estate Investmt            | 3.00 | ENFORCED   |        |         |            |    |
| 22570 | P R REC 001 MW                  | 1-230PM | B0570    |        |         | 11         | Y  |
| Prior to Winter 2015, this course was offered as FIN 366. No prior real estate knowledge or coursework is necessary to enroll in this course. |

| 475   | Financial Modeling              | 1.50 | ADVISORY   |        |         |            |    |
| 27125 | P R REC 002 T                   | 630-930PM | B1570    |        |         | 18         | Y  |

| 480   | Options and Futures             | 3.00 | ADVISORY, ENFORCED |        |         |            |    |
| 25377 | P R REC 001 TTH                 | 4-530PM | R1210    |        |         | 19         | Y  |
| 25814 | P R REC 331 TTH                 | 4-530PM | R1210    |        |         | 19         | Y  |

| 565   | Real Est Fin & Invest I         | 3.00 | ENFORCED   |        |         |            |    |
| 22483 | P R REC 001 W                   | 630-930PM | R0240    |        |         | 16         | Y  |
| 22484 | P R REC 451 W                   | 630-930PM | R0240    |        |         | 7          | Y  |
| 2019: FIN 565.001 is cross-listed with URP 593.001 and meets with FIN 565.451/URP 593.451 in R0240. |

| 566   | Real Est Fin & Invest II        | 1.50 | ENFORCED   |        |         |            |    |
| 22281 | P R REC 001 W                   | 630-930PM | R1210    |        |         | 32         | Y  |
| 22282 | P R REC 451 W                   | 630-930PM | R1210    |        |         | 32         | Y  |

| 567   | Real Est Fin & Invest II        | 1.50 | ADVISORY, ENFORCED |        |         |            |    |
| 28938 | P R REC 001 W                   | 630-930PM | R2210    |        |         | 56         | Y  |
Section 451 meets with Section 001. This section is reserved exclusively for Evening MBA students.

575 Financial Modeling 1.50 ADVISORY
22874 P R REC 001 M 1-4PM B2560 BUS Soo 56 Y

580 Corp Fin Derivatives 2.25 ADVISORY
16900 P R REC 001 TTH 1020-1240PM R0230 BUS Hall 57 Y
Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.

583 Energy Project Fin 1.50 ENFORCED
22579 P R REC 001 T 630-930PM R1230 BUS Bigelow 50 Y
22582 P R REC 451 T 630-930PM R1230 BUS Bigelow 50 Y

615 Valuation 2.25 ADVISORY, ENFORCED
20011 P R REC 002 MW 210-430PM R2210 BUS Carmel 34 Y
Students interested in FIN 615 should have already completed FIN 503, 513, 501, or 591 by the time the class begins.

621 Corp Finan Policy 2.25 ADVISORY, ENFORCED
31822 P R REC 001 MW 8-1020AM R2220 BUS Purnanandam 56 Y
31823 P R REC 002 TTH 8-1020AM R1220 BUS Purnanandam 42 Y

640 Financial Trading 1.50 ADVISORY
29029 P R REC 451 TTH 1240-210PM ARR Shumway 1 Y

647 Corp Fin Strategy 2.25 ADVISORY, ENFORCED
16971 P R REC 002 TTH 210-430PM R1220 BUS Bhattacharyya 53 Y
647 Corp Fin Strategy 2.25 ADVISORY, ENFORCED
17753 P R REC 451 TTH 210-430PM R1220 BUS Bhattacharyya 53 Y
FIN 647.451 meets with FIN 647.002.

704 Intl Inv Fund 3.00
31723 PI REC 001 M 6-9PM B3560 BUS Kaul 46 Y
704 Intl Inv Fund 3.00
31724 PI REC 451 ARR ARR Kaul 5 N

872 Theor Models Fin II 1.50 ADVISORY
29059 P R SEM 001 ARR ARR Mitra 12 Y

873 Structural Estimat 1.50 ADVISORY
27746 P R REC 001 W 1-4PM R5020 BUS Whited 5 Y

875 Emprc Methodgy Fin 1.50 ADVISORY
18121 P R SEM 001 ARR ARR 5 Y

Marketing (MKT) Open Sections
363 Marketing Mgmt I 3.00 80.00
24155 P R REC 001 TTH 1-230PM R1230 BUS Tasoluk 51 Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.
10373 P R REC 002 TTH 1130-1PM R1230 BUS Tasoluk 70 Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.
24156 P R REC 003 TTH 1130-1PM R2220 BUS Huang 44 Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.
10374 P R REC 004 TTH 1-230PM R2220 BUS Huang 44 Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.
10375 P R REC 005 TTH 4-530PM R2220 BUS Huang 53 Y
This section of MKT 300 is reserved for BBA Sophomores and BBA Juniors.

302 Marketing Management 3.00 130.00
27122 P R REC 311 TTH 10-1130AM R2340 BUS Cheon 9 Y
Section 001 meets with Section 311. Seats in Section 311 are reserved exclusively for students in the Minor in Business.
27123 P R REC 312 TTH 1-230PM R2240 BUS Ku 4 Y
Section 002 meets with Section 312. Seats in Section 312 are reserved exclusively for students in the Minor in Business.
28511 P R REC 313 MW 830-10AM R0230 BUS Collins 8 Y
Section 003 meets with Section 313. Seats in Section 313 are reserved exclusively for students in the Minor in Business.
310 Fundmnts Sales Mgmt 3.00
19320 P R REC 001 T 230-530PM R2240 BUS Carter 4 Y
36102 P R REC 311 T 230-530PM R2240 BUS Carter 4 Y
36103 P R REC 312 M 630-930PM R2230 BUS Carter 3 Y

312 Retail Market Mgmt 3.00 ADVISORY 82.00
36105 P R REC 311 TH 630-930PM B1560 BUS Olson 2 Y

315 Intl Marketing 3.00 ADVISORY 97.00
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>323</td>
<td>Digital Analytics</td>
<td>1.50</td>
<td>Metzger</td>
<td>ADVISORY</td>
<td>34</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30880</td>
<td>P R REC 001 M</td>
<td>7PM</td>
<td>R1240 BUS</td>
<td>Schulz</td>
<td>34</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>424</td>
<td>AdvertisingPracticum</td>
<td>3.00</td>
<td>Collins, Branch</td>
<td>ADVISORY, ENFORCED</td>
<td>40</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30832</td>
<td>P R REC 001 T</td>
<td>1-4PM</td>
<td>B3560 BUS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>425</td>
<td>New Prdt &amp; Innv Mgmt</td>
<td>3.00</td>
<td>Sirram</td>
<td>ADVISORY</td>
<td>1</td>
<td>Y</td>
<td>17</td>
</tr>
<tr>
<td>28512</td>
<td>P R REC 001 TTH</td>
<td>10-1130AM</td>
<td>R1230 BUS</td>
<td>Sirram</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19757</td>
<td>P R REC 002 T</td>
<td>230-4PM</td>
<td>R1230 BUS</td>
<td>Sirram</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>426</td>
<td>Customer Analytics</td>
<td>1.50</td>
<td>Schwartz</td>
<td>ADVISORY</td>
<td>33</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>32114</td>
<td>Cus Exprnce Valu Crn</td>
<td>1.50</td>
<td>Ramaswamy</td>
<td></td>
<td>31</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>34192</td>
<td>P R REC 331 T</td>
<td>630-930PM</td>
<td>B1220 BUS</td>
<td>Branch</td>
<td>32</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>Marketing Mgmt</td>
<td>3.00</td>
<td>Branch</td>
<td>ENFORCED</td>
<td>33.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22877</td>
<td>P R REC 001 MW</td>
<td>10-1130AM</td>
<td>R1560 BUS</td>
<td>Rick</td>
<td>19</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>Consumer Behavior</td>
<td>1.50</td>
<td>Metzger</td>
<td>ADVISORY</td>
<td>25.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>28522</td>
<td>P R REC 001 TTH</td>
<td>1240-210PM</td>
<td>R1220 BUS</td>
<td>Metzger</td>
<td>40</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>30052</td>
<td>P R REC 451 TTH</td>
<td>630-210PM</td>
<td>ARR</td>
<td>Metzger</td>
<td>1</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>613</td>
<td>Nonprofit &amp; Social Mkt</td>
<td>1.50</td>
<td>Schwartz</td>
<td>ADVISORY</td>
<td>33.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20250</td>
<td>P R REC 001 MW</td>
<td>1240-210PM</td>
<td>R1220 BUS</td>
<td>Branch</td>
<td>49</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>623</td>
<td>Serv MKT Management</td>
<td>1.50</td>
<td>Branch</td>
<td>ADVISORY</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>19322</td>
<td>P R REC 002 TTH</td>
<td>210-430PM</td>
<td>R1220 BUS</td>
<td>Feinberg</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>19323</td>
<td>P R REC 003 TTH</td>
<td>630-850PM</td>
<td>R2220 BUS</td>
<td>Feinberg</td>
<td>58</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>Marketing Engineerin</td>
<td>2.25</td>
<td>Feinberg</td>
<td>ADVISORY</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>28925</td>
<td>P R REC 001 TH</td>
<td>630-930PM</td>
<td>R0230 BUS</td>
<td>Branch</td>
<td>20</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>650</td>
<td>Cus Exprnce Valu Crn</td>
<td>1.50</td>
<td>Ramaswamy</td>
<td></td>
<td>14</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>319</td>
<td>Spec Top Mkt (Beh)</td>
<td>1.50</td>
<td>Krishna</td>
<td>ADVISORY</td>
<td>10</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>23930</td>
<td>P R SEM 001 T</td>
<td>230-530PM</td>
<td>ARR</td>
<td>Aribarg</td>
<td>11</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

### Management and Organizations (MO) Open Sections

| Class # | CODE CMP SEC DAYS TIME LOCATION INSTRUCTOR OPEN SEATS WL |
|---------|-------------|-------|----------------|--------|-----------|-----------|
| 302     | Pos Lead People & Org 3.00 | ENFORCED | 122.00 | Seats in MO 302 Section 001 are reserved for non-Ross undergraduate students of sophomore standing (25+ CTP) and above. | 19 | Y | |
| 22898   | P R REC 001 TTH 830-10AM | R230 BUS | Sandelands | 19 | Y | |
| 22899   | P R REC 311 TTH 830-10AM | R230 BUS | Sandelands | 19 | Y | |
| 319     | Dev Global Competenc 0.50 | ADVISORY | 35.00 | Seats in MO 302 Section 311 are reserved for Minor in Business students. | |
| 31827   | PD REC 002 ARR ARR | Lee | 25 | N | |
| 31828   | PD REC 003 ARR ARR | Lee | 25 | N | |
| 31829   | PD REC 004 ARR ARR | Lee | 25 | N | |
| 31830   | PD REC 005 ARR ARR | Lee | 25 | N | |
| 321     | Leadership in Orgs 3.00 | ADVISORY | 73.00 | | |
| 27114   | P R REC 001 TTH 830-10AM | B3560 BUS | Case | 18 | Y | |
| 330     | InterMission 3.00 | ADVISORY | 54 | Y | |
| 34249   | P R REC 001 M 230-4PM | R1220 BUS | Thompson | 54 | Y | |
| 34258   | A LAB 001 ARR ARR | Thompson |  | |

### Management and Organizations (MO) Open Sections

| Class # | CODE CMP SEC DAYS TIME LOCATION INSTRUCTOR OPEN SEATS WL |
|---------|-------------|-------|----------------|--------|-----------|-----------|
| 410     | Collective Intel 3.00 | ADVISORY |  | | |
| 34152   | P R REC 001 TTH 1-230PM | B0560 BUS | Page | 29 | Y | |
| 415     | Intro Mng Human Cpl 3.00 | ADVISORY | 61.00 | 2019: Speaker event dates and locations TBA. | |
| 18129   | P R REC 001 TTH 230-4PM | R2220 BUS | Alexander | 15 | Y | |
| 463     | Creativity at Work 3.00 | ADVISORY |  | | |
| 21575   | P R REC 001 M 9-12PM | B3560 BUS | Degraff | 11 | Y | |
| 468     | Thriving at Work 3.00 | ADVISORY | 2 | | |
| 27926   | P R REC 321 MW 10-1130AM | B3570 BUS | Spritzer, Erwin | 2 | Y | |
| 510     | Bus in Democracy 1.50 | ADVISORY |  | | |
| 34619   | P R REC 451 TTH 850-1020AM | ARR | Hoffman | 1 | Y | |
| 512     | Bargain & Inf Skills 2.25 | | | | |
| 17395   | P R REC 002 MW 210-430PM | B3580 BUS | Kopelman | 3 | Y | |

Given the experiential nature of pedagogy, enrollment in each section will be limited and attendance is mandatory.
Registered students must be present from the beginning of the first class session to retain their registration in the class. This course is complementary to BL 510. Students interested in developing strong negotiation skills are encouraged to take both MO 512 and BL 510 in either order.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>533</td>
<td>Leading People &amp; Org</td>
<td>34124</td>
<td>P</td>
<td>REC</td>
<td>451</td>
<td>6-730PM</td>
<td>ARR</td>
<td>Greer, Sytch</td>
<td>ENFORCED</td>
<td>71.00</td>
<td>20 Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Leading People &amp; Org</td>
<td>31833</td>
<td>P</td>
<td>REC</td>
<td>801</td>
<td>6-730PM</td>
<td>ARR</td>
<td>Greer, Sytch</td>
<td>ENFORCED</td>
<td>71.00</td>
<td>20 Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Leading People &amp; Org</td>
<td>34125</td>
<td>P</td>
<td>REC</td>
<td>452</td>
<td>8-930PM</td>
<td>ARR</td>
<td>Greer, Sytch</td>
<td>ENFORCED</td>
<td>71.00</td>
<td>22 Y</td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Leading People &amp; Org</td>
<td>33976</td>
<td>P</td>
<td>REC</td>
<td>802</td>
<td>8-930PM</td>
<td>ARR</td>
<td>Greer, Sytch</td>
<td>ENFORCED</td>
<td>71.00</td>
<td>22 Y</td>
<td></td>
</tr>
<tr>
<td>560</td>
<td>Many Model Thinking</td>
<td>34564</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>23-4PM</td>
<td>B0570 BUS</td>
<td>Page</td>
<td>1.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>567</td>
<td>Human Capital Mgmt</td>
<td>32115</td>
<td>P</td>
<td>REC</td>
<td>001</td>
<td>10-1240PM</td>
<td>R2230 BUS</td>
<td>Page</td>
<td>2.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Start-up Team Psych</td>
<td>33664</td>
<td>P</td>
<td>REC</td>
<td>451</td>
<td>6-730PM</td>
<td>B1570 BUS</td>
<td>Page</td>
<td>2.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Compet Glob Bus Env</td>
<td>24146</td>
<td>P</td>
<td>REC</td>
<td>002</td>
<td>8-930PM</td>
<td>R2230 BUS</td>
<td>Page</td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>Compet Glob Bus Env</td>
<td>25736</td>
<td>P</td>
<td>REC</td>
<td>451</td>
<td>8-930PM</td>
<td>R2230 BUS</td>
<td>Page</td>
<td>4.50</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MO 503.451 is reserved for Evening MBA students and meets with STRATEGY 503.020.

601     | Corporate Strategy | 24170 | P  | REC  | 451 | 6-930PM | R2240 BUS | Page | 3.00 |
| 609     | Health Care Strategy | 25323 | P  | REC  | 001 | 10-1240PM | R2240 BUS | Page | 2.25 |
| 609     | Health Care Strategy | 25324 | P  | REC  | 451 | 10-1240PM | R2240 BUS | Page | 2.25 |

Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.

840     | Sem Orgnztl St | 10362 | P  | SEM  | 001 | 13-3PM | R0220 BUS | Page | 1.00-4.00 |
| 899     | Doctoral Seminar | 31848 | P  | SEM  | 002 | 1-4PM | R4020 BUS | Page | 3.00 |

Strategy (STRATEGY) Open Sections

310     | Compet Glob Bus Env | 20997 | P  | REC  | 001 | 23-4PM | R1210 BUS | Page | 3.00 |
| 503     | Compet Glob Bus Env | 24146 | P  | REC  | 002 | 8-930PM | R2230 BUS | Page | 1.50 |
| 601     | Corporate Strategy | 24170 | P  | REC  | 451 | 6-930PM | R2240 BUS | Page | 3.00 |
| 609     | Health Care Strategy | 25323 | P  | REC  | 001 | 10-1240PM | R2240 BUS | Page | 2.25 |
| 609     | Health Care Strategy | 25324 | P  | REC  | 451 | 10-1240PM | R2240 BUS | Page | 2.25 |

Section 001 meets with Section 451.
Section 001 meets with Section 451.

623 Global Strategy 2.25 ADVISORY 49.00
31849 P REC 001 TTH 1020-1240PM B0560 BUS Rider 39 Y
31850 P REC 002 T 630-930PM B1560 BUS Rider 45 Y

Section 001 meets with Section 451.
25338 P REC 451 MW 1020-1240PM R2220 BUS Jensen 11 Y

Section 001 meets with Section 451. Section 451 is reserved for Evening MBA students.

681 Strat Mgt Alliances 2.25 ADVISORY
18629 P REC 001 MW 1020-1240PM R2220 BUS Jensen 11 Y

Section 451 meets with Section 002. This section is reserved exclusively for Evening MBA students.

898 Doc Sem Corp Strat 1.50 ADVISORY
19896 P SEM 001 ARR ARR Jensen 11 Y
20979 P SEM 002 ARR ARR Siegel 10 Y

Technology and Operations (TO) Open Sections

300 Bus Info Systems 1.50
18618 P REC 001 MW 4-530PM R0240 BUS Melville 39 Y
18619 P REC 002 TTH 1-230PM R1210 BUS Melville 24 Y
18621 P REC 003 MW 1-230PM R2240 BUS Pandiarajan 24 Y
18620 P REC 004 MW 230-4PM R2240 BUS Pandiarajan 48 Y

41 Support With Excel 3.00 ENFORCED
20903 P REC 001 TTH 830-10AM R0320 BUS Maclean 19 Y
Section 001 meets with Section 311.
16972 P REC 002 TTH 1-230PM R0320 BUS Maclean 9 Y
Non-Ross students interested in taking TO 411 should reach out to the instructor for permission to enroll.
20903 P REC 003 TTH 230-4PM R0320 BUS Maclean 15 Y
Non-Ross students interested in taking TO 411 should reach out to the instructor for permission to enroll.
16434 P REC 004 TTH 110-1130AM R0320 BUS Etzioni 5 Y
Non-Ross students interested in taking TO 411 should reach out to the instructor for permission to enroll.
23759 P REC 005 TTH 1-230PM R0320 BUS Etzioni 2 Y

414 Advanced Analytics 3.00 ENFORCED
24194 P REC 001 MW 230-4PM B1560 BUS Kumar 33 Y
Non-Ross students interested in taking TO 414 should reach out to the instructor for permission to enroll.

421 Logistics 1.50 ENFORCED
33299 P REC 001 TTH 4-530PM R2230 BUS Roy 53 Y
34204 P REC 001 TTH 4-530PM R2230 BUS Roy 53 Y

425 Problem Solving 3.00 ADVISORY
33228 P REC 001 MW 830-10AM R0560 BUS Koksalan 31 Y
34226 P REC 002 MW 830-10AM R0560 BUS Koksalan 31 Y

428 FinTech Innovations 3.00 ADVISORY
28005 P REC 001 MW 1130-1PM B1560 BUS Wu, Dittmar 2 Y
Section 001 meets with Section 331.
28006 P REC 002 MW 1-230PM B1560 BUS Wu, Dittmar 42 Y
Non-Ross students interested in taking TO 428 should reach out to the instructor for permission to enroll.

429 FinTech Global Immer 3.00 ADVISORY
34191 P REC 001 MW 830-10AM ARR Dittmar, Wu 2 N
30878 P REC 001 MW 4-530PM B1560 BUS Kumar 4 Y

435 Behav Con/Behav OM 3.00 25.00
33307 P REC 001 MW 1130-1PM B3570 BUS Leider 32 Y

448 Int Product Des&Dev 3.00 ADVISORY
34132 P REC 001 W 6-9PM B1570 BUS Svaan 47 Y
Students are required to enroll in both ARTDES 416 (Stamps School of Art & Design) and TO 448 (Ross School of Business).

465 ManagementConsulting 3.00 ADVISORY
24912 P REC 001 TTH 1130-1PM B2560 BUS Nelson 4 Y
25037 P REC 002 TTH 1-230PM B2560 BUS Nelson 19 Y
25098 P REC 003 TTH 1130-1PM B2560 BUS Nelson 4 Y

470 Revenue Management 1.50 ENFORCED
32446 P REC 001 W 1-4PM R0230 BUS Jasin 55 Y
34227 P REC 002 W 1-4PM R0230 BUS Jasin 55 Y

501 Appl Bus Stat 3.00 ADVISORY, ENFORCED
10386 P REC 451 W 630-930PM R2240 BUS Lenk 36 Y

512 Decsn Support Sprdsh 1.50 ENFORCED 88.00
22040 P REC 452 M 630-930PM R0210 BUS Mughal 1 Y

515 VBA for Excel 2.25 ADVISORY, ENFORCED
27135 P REC 451 MW 210-430PM R0320 BUS Maclean 5 Y
Section 001 meets with Section 451. Seats in Section 451 are reserved exclusively for Evening MBA students.

560 Sustainable Ops&SC 1.50 ADVISORY
27927 P REC 001 TH 630-930PM R1230 BUS Anupindi 22 Y
27928 P REC 451 TH 630-930PM R1230 BUS Anupindi 22 Y

616 Project Management 1.50 ADVISORY 95.00
18627 P REC 001 W 630-930PM R0220 BUS Mughal 36 Y
TO 616.001 meets with TO 616.451.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>PREREQ</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>18628</td>
<td>P R REC 451</td>
<td>W</td>
<td></td>
<td></td>
<td></td>
<td>630-930PM</td>
<td>R0220 BUS</td>
<td>36</td>
<td>Y</td>
<td>Mughal</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>TO 616.451 meets with TO 616.001.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>618</td>
<td><strong>Appl Bus Analytics</strong></td>
<td>3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19456</td>
<td>P R REC 001</td>
<td>TH</td>
<td>210-510PM</td>
<td>B3560 BUS</td>
<td>Oedegaard</td>
<td>8</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24928</td>
<td>P R REC 002</td>
<td>TH</td>
<td>6-9PM</td>
<td>B3560 BUS</td>
<td>Oedegaard</td>
<td>24</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25276</td>
<td>P R REC 451</td>
<td>TH</td>
<td>6-9PM</td>
<td>B3560 BUS</td>
<td>Oedegaard</td>
<td>24</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 002 meets with Section 451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>621</td>
<td><strong>Logistics</strong></td>
<td>2.25</td>
<td>ADVISORY</td>
<td></td>
<td>Roy</td>
<td>26</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 001 meets with Section 451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 001 meets with Section 451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Section 451 is reserved for Evening MBA students.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>628</td>
<td><strong>Big Data Analytics</strong></td>
<td>2.25</td>
<td>ADVISORY</td>
<td></td>
<td>Kumar</td>
<td>9</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>25341</td>
<td>PIR REC 451</td>
<td>TTH</td>
<td>1020-1240PM</td>
<td>R1210 BUS</td>
<td>Roy</td>
<td>26</td>
<td>Y</td>
<td>Roy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Section 001 meets with Section 451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Section 451 is reserved for Evening MBA students.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>632</td>
<td><strong>Dig Sta Ecosystems</strong></td>
<td>1.50</td>
<td></td>
<td></td>
<td>Ramaswamy</td>
<td>43.00</td>
<td>Y</td>
<td>Leider</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>635</td>
<td><strong>Behav Econ/Behav OM</strong></td>
<td>2.25</td>
<td></td>
<td></td>
<td>Leider</td>
<td>66.00</td>
<td>Y</td>
<td>Wu, Dittmar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>638</td>
<td><strong>FinTech Innovations</strong></td>
<td>3.00</td>
<td></td>
<td></td>
<td>Lovejoy</td>
<td></td>
<td>Y</td>
<td>Lovejoy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>899</td>
<td><strong>Doctoral Seminar- TO</strong></td>
<td>3.00</td>
<td></td>
<td></td>
<td>Dittmar</td>
<td></td>
<td>Y</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22256</td>
<td>P R SEM 001</td>
<td>W</td>
<td>4-7PM</td>
<td>R4020 BUS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Weekend Master of Business Administration (WMBA) Open Sections**
Social Work
School Of Social Work
Social Work (SW) Open Sections

200 Soc Issu of Our Time 3.00
29526 P SEM 001 TTH 10-1130AM G023 WQ Galura 15 N

300 UG Topics SW Soc Chg 1.00
24595 P SEM 001 SASU 9-5PM G020 TMC Williams 15 N

Understanding Comm Act Soc Chg

305 Comm Action Soc Chg 3.00 ADVISORY
22507 P R LEC 001 T 2-5PM 3629 SSWB Momper 2 N
22378 P R LEC 003 F 9-12PM B770 SSWB Eiler 8 N

This is the foundation course for undergrads minoring in Community Action and Social Change (CASC). Undergraduate credit only. MSW students should not be enrolling in this course.

401 CASC Capstone Exp 1.00
21620 PD LEC 003 W 5-7PM 3752 SSWB Williams 5 N

This is an undergraduate CASC minor course. MSW students should not enroll in this course.

403 Foundation Topics SW 1.00
33308 P LEC 001 M 5-7PM 3629 SSWB Eiler 11 N

515 Fndtn Field Educ
DR IND + ARR ARR 1.00-3.00 ADVISORY
13475 PDR SEM 004 T 12-2PM 3816 SSWB Osorio 15 N

This section will be taught as a hybrid course which means that sometimes you will have a combination of web-based class sessions and face to face class sessions. Please consider this when choosing a section in which to enroll.

521 IP Indiv Fam Groups
16170 P R LEC 001 W 9-12PM 2629 SSWB Bornheimer 4 N
24619 P R LEC 004 TH 6-9PM 2752 SSWB Lee 6 N

This section will meet in person, in class on the following dates: January 14, 21, February 11, March 10, 31, April 14.

531 Fndtn Field Educ Sem
I IND ARR ARR 1.00-6.00 ADVISORY
19398 PDR SEM 006 T 12-2PM ARR Peterson 15 N

Concurrent enrollment in SW 515 is expected.

540 Trauma Basics 1.00
30760 PDR SEM 001 ARR ARR Herrenkohl 45 N

This course is available only to Social Work, Nursing, and Education students. SW students must request enrollment under SW 540. Nursing students under HS 540; Education students under EDUC 540. This course is by departmental consent only.
This is a hybrid course which means that you will have a combination of web-based class sessions and face-to-face class sessions. This course will meet in person, in class on February 22 and all pre-learning work must be complete prior to this required session.

Outside of Class Pre-learning Work begins: 1/15/20
Outside of Class Post-work ends: 2/28/20

Please refer to Canvas or contact the course instructor for the additional required class assignments that must be completed outside of the in-person meeting.

SW students: For possible permission to register the Permission Request form for Trauma Basics (540) must be submitted: https://ssw.umich.edu/my-ssw/class-related-forms

For priority in consideration of possible enrollment permission submit the form by November 14, 2019.

Priority is given to Detroit Clinical, Integrated Health, and HRSA Scholars. Scholars will receive an electronic permission to enroll in this course prior to registration. All others interested should submit the Course Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms
Enrollment Petition via the SSW web site, https://ssw.umich.edu/my-ssw/class-related-forms

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>647</td>
<td>Soc Part Com</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Subbian</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>657</td>
<td>Multicult &amp; Mililing</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Subbian</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>663</td>
<td>Fundr &amp; Grant Writing</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Copeland</td>
<td>10</td>
<td>N</td>
</tr>
<tr>
<td>664</td>
<td>Mtg Hum Resources</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Doyle</td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>665</td>
<td>Leadshp &amp; Org Govern</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Doyle</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>685</td>
<td>Meth Prog Eval</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Savas</td>
<td>7</td>
<td>N</td>
</tr>
<tr>
<td>691</td>
<td>Adv Field Education</td>
<td>1.00-12.00</td>
<td>ADVISORY</td>
<td>74</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>Adv Jew Com Ldrshp</td>
<td>2.00-3.00</td>
<td>ADVISORY</td>
<td>2</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>697</td>
<td>Pract Com &amp; S S</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Okasinski</td>
<td>4</td>
<td>N</td>
</tr>
<tr>
<td>700</td>
<td>Trmt Strat Sex Dysf</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Martinez-Gilliard</td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>707</td>
<td>L G B T Clients</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Kattari</td>
<td>9</td>
<td>N</td>
</tr>
<tr>
<td>708</td>
<td>Iss Intepers Viol</td>
<td>3.00</td>
<td>ENFORCED</td>
<td></td>
<td>15</td>
<td>N</td>
</tr>
<tr>
<td>713</td>
<td>Adv Topics in Soc Wk</td>
<td>1.00-3.00</td>
<td>ADVISORY</td>
<td>15</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>723</td>
<td>Spirituality SW Prac</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Mattison</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>725</td>
<td>Juvenile Justice</td>
<td>3.00</td>
<td>BILLIBILL</td>
<td>Gilbert</td>
<td>12</td>
<td>N</td>
</tr>
<tr>
<td>730</td>
<td>Child Maltreatment</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Ortega</td>
<td>1</td>
<td>N</td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Crane, Wu, Carr</td>
<td>3</td>
<td>N</td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>0220 JEFFRIES</td>
<td>3</td>
<td>N</td>
</tr>
</tbody>
</table>

This class is an interdisciplinary problem solving class offered at the Law School through the Problem Solving Initiative (PSI). In the realm of connected and automated vehicles (CAVs), there are trade-offs between standardization, which enhances compatibility and interoperability, and differentiation. Students will consider

Restricted to MSW students going abroad in the spring/summer. Electronic permissions will be entered for students upon confirmation from the SSW Office of Global Activities to the SSW Registrar's office.

This class meets: Jan 13, 27, Feb 17, Mar 9, 23.
which CAV features should be standardized (or differentiated), how quickly standardization should be pursued, and what role regulation should play in standardization. Student teams will incorporate ideas from law, engineering, information, business, and other fields to develop an innovative tool.

This class is open to all University of Michigan graduate and professional students. Please note: Non-Law students are responsible for checking with their own schools, colleges, or units to learn if a PSI class will count toward graduation or other departmental requirements.

Non-law graduate/professional students may apply for the course using the PSI application system (https://problemsolving.law.umich.edu/) November 4-18, 2019. After the initial application period, students seeking to apply can contact problemsolving@umich.edu.

<table>
<thead>
<tr>
<th>Class #</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>10206</td>
<td>PD</td>
<td>LAB 002 W</td>
<td>315-415PM</td>
<td>ARR</td>
<td>Scarnecchia, Carr, Munro-Kramer</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>31867</td>
<td>PD</td>
<td>LAB 005 W</td>
<td>315-415PM</td>
<td>1225 JEFFRIES</td>
<td>Bagley, Carr, Shafer</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>21348</td>
<td>P</td>
<td>LAB 005 W</td>
<td>430-630PM</td>
<td>1225 JEFFRIES</td>
<td>Ormsby, Thompkins-Jones</td>
<td>ADVISORY</td>
<td>1</td>
<td>N</td>
<td></td>
<td></td>
</tr>
<tr>
<td>741</td>
<td>Interdisc Prob Solv</td>
<td>29569</td>
<td>P</td>
<td>LAB 012 W</td>
<td>530-830PM</td>
<td>2752 SSWB</td>
<td>Mattison</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Adv Top Micr/Macr SW</td>
<td>25267</td>
<td>P</td>
<td>SEM 002 F</td>
<td>9-5PM</td>
<td>B760 SSWB</td>
<td>Naasko</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Adv Top Micr/Macr SW</td>
<td>33231</td>
<td>P</td>
<td>SEM 003 T</td>
<td>5-8PM</td>
<td>B684 SSWB</td>
<td>Bechtel</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Adv Top Micr/Macr SW</td>
<td>27507</td>
<td>P</td>
<td>SEM 004 W</td>
<td>6-9PM</td>
<td>1636 SSWB</td>
<td>Reed</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Adv Topics Macro SW</td>
<td>21348</td>
<td>P</td>
<td>SEM 002 SASU</td>
<td>9-5PM</td>
<td>B760 SSWB</td>
<td>Ormsby, Thompkins-Jones</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>796</td>
<td>Adv Topics Macro SW</td>
<td>18545</td>
<td>P</td>
<td>SEM 003 T</td>
<td>5-8PM</td>
<td>3752 SSWB</td>
<td>Kattari</td>
<td>ADVISORY</td>
<td>3.00</td>
<td>1</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

For specific topic description go to the School of Social Work web site. https://ssw.umich.edu/courses
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>27675</td>
<td>Philanthropy &amp; Eval. &amp; Perf Mgmt</td>
<td>14</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>For specific topic description go to the School of Social Work web site. <a href="https://ssw.umich.edu/courses">https://ssw.umich.edu/courses</a></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800</td>
<td>Pozem in SW &amp; Soc Sci</td>
<td>10</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>16619</td>
<td>Research Internship</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>833</td>
<td>Grant Writing</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>30194</td>
<td>Multi &amp; Longit Analy</td>
<td>7</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>32316</td>
<td>Theories of Change</td>
<td>9</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>995</td>
<td>Diss-Cand</td>
<td>24</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>

For specific topic description go to the School of Social Work web site. [https://ssw.umich.edu/courses](https://ssw.umich.edu/courses)

**Framwks Underst Soc Impact Org**

For specific topic description go to the School of Social Work web site. [https://ssw.umich.edu/courses](https://ssw.umich.edu/courses)

**For specific topic description go to the School of Social Work web site. [https://ssw.umich.edu/courses](https://ssw.umich.edu/courses)**

Student must be a doctoral student in Social Work and Social Science to enroll in this class. Others will need to speak with the Doctoral Director.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.

Student must be at the doctoral level to enroll in this class. Those with less than doctoral standing must seek permission of the course instructor.
Art and Design Study Abroad (ADABRD) Open Sections

306 India Prep
34131 PD LAB 001 F 10-1PM 1258 A&AB Marinaro 25 N

311 Eco Explorers Prep
21815 PDR LAB 001 F 10-1PM 1269 A&AB Trumpey 20 N

Course Description
Traditional cooking methods in Sub-Saharan Africa are typically inefficient. Basic, hand built cook stoves can reduce firewood use by 50% improving forest health and reducing girl chores. Eco-Explorers will meet once a week during winter term in preparation for a 3 week June Design Build trip in Tanzania. Language and cultural preparation, test stove design build and design process documentation will be completed prior to the field component. The June trip will include a study tour to major wildlife park areas of Tanzania, a project site visit to a Peace Corps Volunteer and 2 weeks living with Masai families during the design / build process. Enrollment by application / permission of instructor.

313 Photographing Paris
34012 PD LAB 001 ARR ARR 25 N

320 Burren
34009 PD LEC 001 ARR ARR 24 N

321 Danish Institute
22606 PD LAB 601 ARR ARR 23 N

322 SACI
22607 PI LAB 601 ARR ARR 16 N

323 Photographing Paris
34013 PD LAB 001 ARR ARR 25 N

340 U Arts London
28101 PD LEC 001 ARR ARR 12 N

341 Loughborough
28102 PD LEC 001 ARR ARR 25 N

349 San Jose
30156 PD LEC 001 ARR ARR 25 N

354 Ravensburg
34011 P LAB 001 ARR ARR 25 N

383 City ofLight:Lng&Cul
34012 P LAB 001 ARR ARR 25 N

389 India Extension
31051 PD LAB 001 ARR ARR 25 N

391 Eco Explorers Exten
31052 PD LAB 001 ARR ARR 25 N

Art and Design (ARTDES) Open Sections

100 Drawing: Observation
23938 P R LAB 001 TTH 830-1045AM 2040 A&AB Modrak 9 Y

105 Drawing: Visualization
23939 P R LAB 001 TTH 830-1045AM 2040 A&AB Modrak 9 Y

115 Studio: 2D
23939 P R LAB 001 TTH 830-1045AM 2040 A&AB Modrak 9 Y

120 Studio: 3D
23939 P R LAB 001 TTH 830-1045AM 2040 A&AB Modrak 9 Y

125 Studio: 4D
23939 P R LAB 001 TTH 830-1045AM 2040 A&AB Modrak 9 Y

129 First Year Writing
25588 P R REC 001 TTH 11-1230PM 2147 A&AB Shapiro 18 Y

27636 P R REC 002 TTH 2-3030PM 2147 A&AB Shapiro 17 Y
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CODE</th>
<th>CMP</th>
<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>130</td>
<td>Methods of Inquiry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3.00</td>
<td>Sosa-Tzec</td>
<td></td>
<td></td>
<td>100.00</td>
<td></td>
</tr>
<tr>
<td>18905</td>
<td>P R LAB 001 MW 830-1045AM</td>
<td>530</td>
<td>745PM</td>
<td>2023</td>
<td>A&amp;AB</td>
<td>1420</td>
<td></td>
<td>0.00</td>
<td>Barry</td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>11500</td>
<td>P R LAB 002 MW 830-1045AM</td>
<td>11-115PM</td>
<td>2023</td>
<td>A&amp;AB</td>
<td>Hiresza</td>
<td></td>
<td>0.00</td>
<td>Barry</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18907</td>
<td>P R LAB 004 MW 11-115PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Beattle</td>
<td></td>
<td></td>
<td>15</td>
<td>Y</td>
</tr>
<tr>
<td>18908</td>
<td>P R LAB 005 MW 2-1415PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Thompson</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>18909</td>
<td>P R LAB 006 MW 2-1415PM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Beattle</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
</tr>
<tr>
<td>18910</td>
<td>P R LAB 007 TTH 830-1045AM</td>
<td>530-745PM</td>
<td>2023</td>
<td>A&amp;AB</td>
<td>Brienza</td>
<td></td>
<td>0.00</td>
<td>Thomson</td>
<td></td>
<td></td>
<td>17</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>18911</td>
<td>P R LAB 008 TTH 830-1045AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Thomson</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>18912</td>
<td>P R LAB 009 TTH 830-1045AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Thomson</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
<tr>
<td>18913</td>
<td>P R LAB 010 TTH 830-1045AM</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.00</td>
<td>Thomson</td>
<td></td>
<td></td>
<td>16</td>
<td>Y</td>
</tr>
</tbody>
</table>

| 151   | Art & Design History              |      |     |     |      |               |          | 3.00 | ADVISORY   |         |         | 30.00      |    |
| 23292 | P R DIS 002 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2410         |          | 1.00 | Steichmann |         |         | 18         | Y  |
| 23293 | P R DIS 003 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2420         |          | 1.00 | Steichmann |         |         | 17         | Y  |
| 23294 | P R DIS 004 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2440         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23295 | P R DIS 005 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2450         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23296 | P R DIS 006 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2460         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23297 | P R DIS 007 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2470         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23298 | P R DIS 008 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2480         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23299 | P R DIS 009 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2490         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23300 | P R DIS 010 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2500         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23301 | P R DIS 011 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2510         |          | 1.00 | Steichmann |         |         | 16         | Y  |
| 23302 | P R DIS 012 T 1230-130PM          | 530-745PM | 2023 | A&AB | 2520         |          | 1.00 | Steichmann |         |         | 16         | Y  |

| 160   | Lecture Series I                  |      |     |     |      |               |          | 1.00 | Steichmann |         |         | 18         | Y  |
| 21241 | P R LEC 001 TH 5-630PM            |      |     |     |      |               |          | 1.00 | Burns      |         |         | 17         | Y  |

| 190   | Photorealism                      |      |     |     |      |               |          | 1.00 | Burns      |         |         | 10         | Y  |

| 191   | InDesign                         |      |     |     |      |               |          | 1.00 | Burns      |         |         | 20         | Y  |

| 192   | Illustrator                      |      |     |     |      |               |          | 1.00 | Burns      |         |         | 9          | Y  |

| 193   | Web Design                       |      |     |     |      |               |          | 1.00 | Yang       |         |         | 15         | Y  |

| 195   | Augmented & Virtual Reality      |      |     |     |      |               |          | 2.00 | Root        |         |         | 19         | Y  |

| 220   | Second Year Studio               |      |     |     |      |               |          | 3.00 | ADVISORY, ENFORCED | 105.00 |    |

| 2245  | P R REC 002 M 2-5PM              |      |     |     |      |               |          | 53527| Root        |         |         | 15         | Y  |

| 255   | Intro Photo                      |      |     |     |      |               |          | 3.00 | Jacobson   |         |         | 1          | Y  |

| 300   | Special Topics                   |      |     |     |      |               |          | 3.00 | Tharp       |         |         | 200         | Y  |

| 306   | Continuing Ceramics              |      |     |     |      |               |          | 3.00 | Crowell    |         |         | 15         | Y  |

| 308   | Jewelry/Metals Color             |      |     |     |      |               |          | 3.00 | Enforced   |         |         | 150.00     |    |

| 3195  | PreCinematic Animatn             |      |     |     |      |               |          | 3.00 | Enforced   |         |         | 200.00     |    |

| 351   | Internship                       |      |     |     |      |               |          | 1.00 | Murdoch-Kitt |         |         | 75.00      |    |

| 357   | Painting, Artifi Eye             |      |     |     |      |               |          | 3.00 | Jacobsen   |         |         | 125.00     |    |

| 366   | Doc Film / Video                 |      |     |     |      |               |          | 3.00 | Enforced   |         |         | 200.00     |    |

| Social Justice                          |      |     |     |      |               |          | 1.00 | Jacobsen   |         |         | 10         | Y  |

U of M Open Classes Only Schedule of Classes
Page 376 of 378
WN 2020 2270 12-02-2019 19:12 21908879
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>398</td>
<td>Academic Seminar</td>
<td>3.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>400</td>
<td>Advanced Studios</td>
<td>3.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Adv Doc Photo</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>495</td>
<td>Outreach Internship</td>
<td>6.00</td>
<td>ADVISORY, ENFORCED</td>
<td>250.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>516</td>
<td>IPD</td>
<td>6.00</td>
<td>ADVISORY, ENFORCED</td>
<td>250.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>Dir Studio Practice</td>
<td>6.00</td>
<td>ADVISORY, ENFORCED</td>
<td>250.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>652</td>
<td>Design Seminar II</td>
<td>3.00</td>
<td>ADVISORY, ENFORCED</td>
<td>150.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>661</td>
<td>Design Studio II</td>
<td>4.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>663</td>
<td>Design Advising</td>
<td>2.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>711</td>
<td>MFA Thesis Studio</td>
<td>6.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>781</td>
<td>MDes Thesis Advising</td>
<td>6.00</td>
<td></td>
<td>100.00</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

21st Century
Notice: Non-Stamps Graduate Students must contact Professor John Marshall (johnjm@umich.edu) for permission to enroll in this course.
<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>INSTRUCTOR</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>783</td>
<td>MDes Thesis Project</td>
<td>3.00</td>
<td>Graf</td>
<td>175.00</td>
</tr>
<tr>
<td>25810</td>
<td>P LAB 001 F</td>
<td></td>
<td>Graf</td>
<td></td>
</tr>
<tr>
<td>21287</td>
<td>P R SEM 001 T</td>
<td>1.00</td>
<td>Manos</td>
<td></td>
</tr>
</tbody>
</table>

Interarts Performance (INTPERF) Open Sections