# Architecture & Urban Planning

## College of Architecture & Urban Planning

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### Dental Hygiene-Dentistry

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School Of Dentistry

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This is a hybrid course which means that you will have a combination of web-based class sessions and face to face class sessions. All pre-learning work must be complete prior to the required in person workshop on July 18 (meets NIB 1000).

Outside of Class pre-learning Work begins: 6/15/20
All Day in-person workshop at North Ingalls building: 7/18/20
Outside of Class post-work final assignment: 7/26/20

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### Engineering

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# Electrical Engineering and Computer Science (EECS) Open Sections

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Students are auto-enrolled in lecture when they elect a lab. All major restrictions and prerequisites are strictly enforced. For policy questions, please contact the CSE Undergraduate Advising Office.
# Engineering Undergraduate Educ

## Engineering (ENGR) Open Sections

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| 73486 P | PIR LAB 201  | ARR | ARR | Sick | 25 | N |

Class location: Berlin University of Technology

| 355  | Multidis Eng Pro 2             | 1.00-4.00 | Chestek | 24 | N |
| 73913 PI | LAB 036  | ARR | ARR | Chestek | 24 | N |

Neuromodulation Project Team

| 591  | Engr Grad Study Abrd            | 1.00-12.00 | ADVISORY |         | 25 | N |
| 73473 PD | LEC 004  | ARR | ARR |         | 25 | N |

Class location: Berlin University of Technology
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Industrial And Operations Engineering (IOE) Open Sections

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U of M Open Classes Only Schedule of Classes
Integrative Systems and Design

Energy Systems Engineering Program (ESENG) Open Sections

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This course is ONLY open to ADMITTED students entering the Financial Engineering degree program in Summer 2013.
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FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at [http://lsa.umich.edu/earth/camp-davis.html](http://lsa.umich.edu/earth/camp-davis.html)

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School for Environment and Sustainability
Environment and Sustainability (EAS) Open Sections
## Information

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# Kinesiology

## School Of Kinesiology

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# Lab Mtr Cnt Dev

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U of M Open Classes Only Schedule of Classes | Page 26 of 129 | SU 2020 2300 08-02-2020 15:08 23161557
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**Physical Education (PHYSED) Open Sections**

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**Sport Management (SM) Open Sections**

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#### College of L S A Residential College
##### Fine Arts (RCARTS) Open Sections

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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 A STUDENT'S PLACE IN A CLASS IF THEY DO NOT ATTEND:

--- THE FIRST MEETING OF BIOLOGY, CHEMISTRY, AND PHYSICS LABORATORIES;
--- EITHER OF THE FIRST TWO MEETINGS OF ENGLISH COURSES;
--- THE FIRST TWO MEETINGS OF HISTORY 396 AND 397;
--- EITHER OF THE FIRST TWO MEETINGS OF ANY COURSE OFFERED BY THE DEPARTMENT OF ROMANCE LANGUAGES;
--- THE FIRST TWO MEETINGS OF COURSES IN OTHER SUBJECTS.

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 REGISTRATION SYSTEM DURING THE NORMAL DROP/ADD PERIOD.

Department of Afro-American and African Studies
Afroamerican & African Studies (AAS) Open Sections
### Department of American Culture

*American Culture (AMCULT) Open Sections*

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*Countercultures/Black America*

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*Arab American Studies (ARABAM) Open Sections*

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

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### Anthropology Department

**Anthropological Archaeology (ANTHRARC) Open Sections**

**Anthropology, Biological (ANTHRBIO) Open Sections**

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**Anthropology, Cultural (ANTHRCUL) Open Sections**

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Applied Physics Program
Applied Physics (APPPHYS) Open Sections
### Asian Languages And Cultures

#### Asian Studies (ASIAN) Open Sections

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**Dharma in the Digital Age**
Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during part of scheduled class times.

**G Khan to Taliban**

#### Asian Languages (ASIANLAN) Open Sections

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This course will meet June 1 to August 7. There is an application process.

UM students taking this course for college-credit should email alc-summerlanguageinstitute@umich.edu with a statement containing the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why.

Students taking this course as program fee (not for credit) should visit the SLI website for the application: www.lsa.umich.edu/sli.

**NOTE:** This is an intensive language course taught in a half term. If you plan to take additional courses, please discuss with the instructor.

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This course will meet June 1 to August 7. There is an application process.

UM students taking this course for college-credit should email alc-summerlanguageinstitute@umich.edu with a statement containing the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why.

Students taking this course as program fee (not for credit) should visit the SLI website for the application: www.lsa.umich.edu/sli.

**NOTE:** This is an intensive language course taught in a half term. If you plan to take additional courses, please discuss with the instructor.

<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>227</td>
<td>Intsv 2nd Yr Jpn</td>
<td>10.00</td>
<td></td>
<td></td>
<td></td>
<td>1 Y</td>
</tr>
</tbody>
</table>

This course will meet June 1 to August 7. There is an application process.

UM students taking this course for college-credit should email alc-summerlanguageinstitute@umich.edu with a statement containing the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why.

Students taking this course as program fee (not for credit) should visit the SLI website for the application: www.lsa.umich.edu/sli.

**NOTE:** This is an intensive language course taught in a half term. If you plan to take additional courses, please discuss with the instructor.

#### Chinese (CHIN) Open Sections

#### Japanese (JAPANESE) Open Sections

#### South and Southeast Asia (SSEA) Open Sections
<table>
<thead>
<tr>
<th>Class #</th>
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<th>PREREQ</th>
<th>LAB FEE</th>
</tr>
</thead>
<tbody>
<tr>
<td>72033</td>
<td>Intr Stars &amp; Universe</td>
<td>4.00</td>
<td>ADVISORY</td>
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</tr>
<tr>
<td>72034</td>
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<tr>
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<table>
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<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
</tr>
</thead>
<tbody>
<tr>
<td>72033</td>
<td>DIS</td>
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<td>ARR</td>
<td>ARR</td>
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<tr>
<td>72034</td>
<td>DIS</td>
<td>ARR</td>
<td>ARR</td>
<td>ARR</td>
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<td>Protcheva</td>
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<tr>
<td>72032</td>
<td>LEC</td>
<td>11-12PM</td>
<td>ARR</td>
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<td>Lopresto</td>
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### Biology Department

#### Biology (BIOLOGY) Open Sections

<table>
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<th>SEC</th>
<th>DAYS</th>
<th>TIME</th>
<th>LOCATION</th>
<th>INSTRUCTOR</th>
<th>OPEN SEATS</th>
<th>WL</th>
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</thead>
<tbody>
<tr>
<td>107</td>
<td>73549</td>
<td>PI</td>
<td>LEC 201</td>
<td>MWF</td>
<td>2-4PM</td>
<td>ARR</td>
<td>Carpenter</td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>72628</td>
<td>Pi</td>
<td>DIS 202</td>
<td>MW</td>
<td>10-1130AM</td>
<td>ARR</td>
<td>Clements</td>
<td>3</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>72629</td>
<td>Pi</td>
<td>DIS 203</td>
<td>MW</td>
<td>1130-1PM</td>
<td>ARR</td>
<td>Clements</td>
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<td>Y</td>
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<tr>
<td>72630</td>
<td>Pi</td>
<td>DIS 204</td>
<td>MW</td>
<td>4-530PM</td>
<td>ARR</td>
<td>Clements</td>
<td>4</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

For information about whether lectures and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.

| 171 | 72627 | AI | LEC 201 | MTWTH | 2-330PM | ARR | Kurtzziel | 7 | Y |

For information about whether lectures, discussions and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.

| 172 | 72639 | Pi | DIS 204 | MF | 10-1130AM | ARR | VanDiepenbos | 5 | Y |
| 73796 | Pi | DIS 205 | TTH | 10-1130AM | ARR | Lee | 5 | Y |
| 72553 | Ai | LEC 201 | TTH | 12-2PM | ARR | Wood | 4 | Y |

For information about whether lectures, discussions and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.

| 173 | 73697 | SIR | LEC 201 | MW | 11-12PM | ARR | Nowicki | 24 | N |

For information about whether lectures, labs and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.

| 200 | 72592 | PIR | DIS 202 | MTW | 1-2PM | ARR | Michmerhuizen | 2 | Y |
| 72838 | PIR | DIS 204 | MTW | 2-3PM | ARR | Michmerhuizen | 4 | Y |
| 73209 | PIR | DIS 205 | MTW | 2-3PM | ARR | Previerio | 5 | Y |

For information about whether lectures, discussions and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.
<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>399</td>
<td>Biophysics Research Biophysics</td>
<td>1.00-4.00</td>
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</table>
### Chemistry Department

**Chemistry (CHEM) 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>
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</thead>
<tbody>
<tr>
<td>126</td>
<td>Gen Chem Lab II</td>
<td>1.00</td>
<td>ADVISORY, ENFORCED</td>
<td></td>
<td>11</td>
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<tr>
<td>130</td>
<td>G Chem Invst&amp;R Prin</td>
<td>3.00</td>
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<td></td>
<td>9</td>
<td>Y</td>
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<tr>
<td>215</td>
<td>Struct&amp;React II</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>2</td>
<td>N</td>
</tr>
<tr>
<td>216</td>
<td>Synth Org</td>
<td>2.00</td>
<td>ADVISORY</td>
<td>100.00</td>
<td>2</td>
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<tr>
<td>220</td>
<td>Teach Exp Undergr</td>
<td>1.00-3.00</td>
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<td>25</td>
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</tbody>
</table>

**CHEM 126 must be taken in conjunction with CHEM 125; this is not a stand-alone course. CHEM 126 has the same meeting time and location as CHEM 125.**

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

---

**CHEM 125 Teaching Assistants:**

- Castaneda
- Kohrman
- Reed
- Joseph
- Poniatowski
- Carpenter
- Joseph
- Poniatowski
- Albright
- Wiesner
- Jha
- Moaike
- Albright

---

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

Classical Archaeology (CLARCH) Open Sections
Classical Civilization (CLCIV) Open Sections
Greek (GREEK) Open Sections
Modern Greek (GREEKMOD) Open Sections
Great Books (GTBOOKS) 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>
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</thead>
<tbody>
<tr>
<td>201</td>
<td>P</td>
<td>REC 201</td>
<td>MTWTH</td>
<td>12-2PM</td>
<td>ARR</td>
<td>Zanotti</td>
<td>4.00</td>
<td></td>
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Latin (LATIN) Open Sections
## Communication and Media

### Communication Studies (COMM) 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>
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</thead>
<tbody>
<tr>
<td>404</td>
<td>Media &amp; Comm Topics</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>3</td>
<td>Y</td>
</tr>
<tr>
<td>73291</td>
<td>Minority Representation In Media</td>
<td></td>
<td>Love</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>73585</td>
<td>Celebrity Studies</td>
<td>3.00</td>
<td>ADVISORY</td>
<td></td>
<td>7</td>
<td>Y</td>
</tr>
<tr>
<td>408</td>
<td>Media Effects Topics</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>73651</td>
<td>Social Media for Social Change</td>
<td></td>
<td>Roden</td>
<td></td>
<td>5</td>
<td>Y</td>
</tr>
</tbody>
</table>

- **404 Media & Comm Topics**: 3.00 CR, ADVISORY, 1110 NQ, Love (3 open seats, Y for waitlist)
- **73291 Minority Representation In Media**: 12-2PM, Love
- **73585 Celebrity Studies**: 10-12PM, Lawson (7 open seats, Y for waitlist)
- **408 Media Effects Topics**: 2-4PM, Roden (5 open seats, Y for waitlist)
### Comparative Literature Program

**Comparative Literature (COMPLIT) Open Sections**

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
<th>LAB FEE</th>
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<tbody>
<tr>
<td>122</td>
<td>Writing World Lits</td>
<td>4.00</td>
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<td></td>
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</tbody>
</table>

72571 PD REC 201 MW 11-2PM 2024 TISCH Zhang 4 Y

Writing After COVID
This class will include both synchronous and asynchronous elements; final policies will be developed in consultation with the students.
<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>
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<tbody>
<tr>
<td>260</td>
<td>Social Dynamics</td>
<td>73794</td>
<td>P</td>
<td>SEM 001</td>
<td>TTH</td>
<td>10-1PM</td>
<td>ARR</td>
<td>3.00</td>
<td>Shaw</td>
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<td>13</td>
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</table>

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

## Comprehensive Studies Program (CSP) 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>
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<tbody>
<tr>
<td>100</td>
<td>CSP Reading Sem</td>
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<td>ADVISORY</td>
<td>45.00</td>
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</table>

- **CSP Reading Sem**
  - 73409 P R SEM 214 W 1-3PM ARR Williams II 1 N
  - 73411 P R SEM 216 W 1-3PM ARR Newsom 1 N
  - 73663 P R SEM 224 W 1-3PM ARR Wickham, Fontenot 2 N
  - 73685 P R SEM 226 W 1-3PM ARR Wielechowski, Fontenot 1 N
  - 70227 P R SEM 205 W 1-3PM ARR Naylor 1 N

- **Intro Functions**
  - 73351 P R LEC 216 M 1-3PM ARR Johnson 1 N
  - 73074 P R LEC 205 M 1-3PM ARR Spice 1 N

- **Read&Writ Sem**
  - 73523 P R LEC 210 M 1-3PM ARR Kennedy 1 N
  - 73530 P R LEC 217 M 1-3PM ARR Manis 1 N
## English Language Institute

### English Language Institute (ELI) Open Sections

<table>
<thead>
<tr>
<th>CAT#</th>
<th>Course Title</th>
<th>CR</th>
<th>PREREQ</th>
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<th>OPEN SEATS</th>
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<tbody>
<tr>
<td>399</td>
<td>Indiv Res Study</td>
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<td>Indiv Research</td>
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# English Language & Literature Dept

**English Language And Literature (ENGLISH) Open Sections**

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<td>71994</td>
<td>REC 203 MWF</td>
<td>ARR</td>
<td>Bellamy</td>
<td></td>
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</table>

English 125 will be set to instructor consent after the first class meeting.

| 71994 | REC 203 MWF                   | ARR | Bellamy |         | 1          | Y  |

What is Empathy?

English 125 will be set to instructor consent after the first class meeting.

| 298   | Intro to Lit Studies          | 3.00|        |         |            |    |
| 73735 | REC 201 MW                    | ARR | Makman |         | 3          | Y  |

| 317   | Literature & Culture          | 3.00|        |         |            |    |
| 73563 | LEC 201 TTH                   | ARR | Miller |         | 10         | Y  |

| 325   | Art of the Essay              | 3.00| ADVISORY |         | 3          | Y  |
| 70247 | SEM 201 MW                    | ARR | Delp    |         | 3          | Y  |
| 70248 | SEM 202 TTH                   | ARR | Chamberlin |         | 6          | Y  |

| 340   | Studies in Poetry             | 3.00|        |         |            |    |
| 73736 | SEM 201 TTH                   | ARR | Levinson |         | 3          | Y  |

| 362   | The American Novel            | 3.00|        |         |            |    |
| 73564 | LEC 201 TTH                   | ARR | Miller  |         | 3          | Y  |

| 21st Century American Fiction |         |       |         |            |    |
## Earth and Environmental Sciences

### Earth and Environmental Sciences (EARTH) Open Sections

<table>
<thead>
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<th>CAT#</th>
<th>Course Title</th>
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<th>LAB FEE</th>
<th>OPEN SEATS</th>
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<tbody>
<tr>
<td>104</td>
<td>Ice Ages-Past&amp;Futur</td>
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<td>Robbins</td>
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<tr>
<td>107</td>
<td>Volcano&amp;Earthquakes</td>
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<td>147</td>
<td>Natural Hazards</td>
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<tr>
<td>325</td>
<td>Envr Geochem</td>
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<td></td>
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<td>344</td>
<td>Sust Fossil Energy</td>
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<td>496</td>
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<td>499</td>
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</table>

**Camp Davis remote field course.** Camp Davis application required in addition to regular registration. See web site at [https://sites.lsa.umich.edu/camp-davis/earth-296-344-496-application/](https://sites.lsa.umich.edu/camp-davis/earth-296-344-496-application/). Students should anticipate an average of one hour daily of full-class engagement with faculty, although this time may be front-loaded early each week as new course modules are introduced. Students will be expected to make time each week for independent study and field work following faculty instruction, and will be supported throughout the course with small-group discussion sections, which will be arranged with faculty and GSIs to meet student availability, on a daily basis.

**Earth & Env Sci Field Methods**

Camp Davis remote field course. Camp Davis application required in addition to regular registration. See web site at [https://sites.lsa.umich.edu/camp-davis/earth-296-344-496-application/](https://sites.lsa.umich.edu/camp-davis/earth-296-344-496-application/). Students should anticipate an average of one hour daily of full-class engagement with faculty, although this time may be front-loaded early each week as new course modules are introduced. Students will be expected to make time each week for independent study and field work following faculty instruction, and will be supported throughout the course with small-group discussion sections, which will be arranged with faculty and GSIs to meet student availability, on a daily basis.
Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB) Open Sections

Forest Ecosystems 5.00 ADVISORY
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOLOGICAL STATION OFFICE, 2232 BSB. Will meet synchronously on Monday & Thursday afternoons.
71904 PD LAB 711 MTH 8-5PM BIOL STAT Witt 9 N

General Ecology 5.00 ADVISORY 50.00
72834 PD LAB 711 MTH 8-5PM BIOL STAT Scholtens 3 N
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOLOGICAL STATION OFFICE, 2232 BSB. Will meet synchronously on Monday & Thursday afternoons.
72835 PD LAB 712 TF 8-5PM BIOL STAT Pillsbury 8 N
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOLOGICAL STATION OFFICE, 2232 BSB. Will meet synchronously on Tuesday & Friday afternoons.

Biol Station Topics 1.00-5.00 ADVISORY
73746 PD LAB 713 W 1-4PM ARR Davis, Fawcett 2 N
Plant Div Dig Age
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOLOGICAL STATION OFFICE, 2232 BSB. Will meet Wednesdays, 1-4pm EST

Biol&Ecol Fish 5.00 ADVISORY
73653 PD LAB 711 TF 8-5PM BIOL STAT Schrank 17 N
OFFERED ONLY AT THE BIOLOGICAL STATION. ENROLLMENT BY PERMISSION OF STAFF IN THE BIOLOGICAL STATION OFFICE, 2232 BSB. Will meet Tuesday & Friday afternoons.

Intro to EEB Res 5.00
73609 PI SEM 201 ARR ARR James 25 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>
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</thead>
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<tr>
<td>101</td>
<td>Principles Econ I</td>
<td>3.00</td>
<td>ADVISORY</td>
<td>Dudley</td>
<td>8</td>
<td>Y</td>
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<tr>
<td>102</td>
<td>Principles Econ II</td>
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<td>ADVISORY</td>
<td>Hasanbasri</td>
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<td>Y</td>
</tr>
<tr>
<td>370</td>
<td>Environ &amp; Res Econ</td>
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<td>ENFORCED</td>
<td>Dudley</td>
<td>1</td>
<td>Y</td>
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<tr>
<td>402</td>
<td>Intermed Macro Thry</td>
<td>4.00</td>
<td>ADVISORY, ENFORCED</td>
<td>Moskalev</td>
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<td>Y</td>
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<tr>
<td>485</td>
<td>Law &amp; Economics</td>
<td>3.00</td>
<td>ENFORCED</td>
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</table>
Exhibit Museum

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

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

<table>
<thead>
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Germanic Languages & Lit Dept

Dutch (DUTCH) Open Sections

German (GERMAN) Open Sections

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Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

History of German Film

The course will be a mixture of synchronous and non-synchronous instruction.
# History Department

## History (HISTORY) Open Sections

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Class will meet in Weiser 447.
## History Of Art Department

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**College Honors (HONORS) Open Sections**

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Judaic Studies Program

Judaic Studies (JUDAIC) Open Sections

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INSTRUCTOR: 

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### College of Literature, Science, and the Arts

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**Science Communication**

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### University Courses (UC) Open Sections

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U of M Open Classes Only Schedule of Classes  
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## LSA II: Chinese Studies

Chinese Studies (CCS) Open Sections

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**Note:** Please refer to the U of M Open Classes Only Schedule of Classes for detailed course information.
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Archaeology of Mexico and Peru
This class will be offered online.

FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 472. PLEASE CONTACT LACS (763-0553) FOR INFORMATION.

FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT LACS (763-0553) FOR INFORMATION.

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LSA II: Russian, East European & Eurasian Studies

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

G Khan to Taliban

3.00

Northrop
### LSA II: Prog in Internat'l & Comparative Studies

#### International Studies (INTLSTD) Open Sections

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**Achieving Liberalization**
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**Lloyd Scholars for Writing and the Arts**

**Lloyd Hall Scholars Program (LHSP) Open Sections**

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# Department of Linguistics

## Cognitive Science (COGSCI) Open Sections

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Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL) Open Sections

Class # CODE CMP SEC DAYS TIME LOCATION CR INSTRUCTOR PREREQ ADVISORY OPEN SEATS WL
## Mathematics Department

### Mathematics (MATH) Open Sections

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For ELMAC 17 students only. See ELMAC 17 schedule for details about meeting times.
### Middle East Studies Department

**Arabic Language (ARABIC) Open Sections**

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**Middle East Studies (MIDEAST) Open Sections**

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UM students taking this course for college-credit should email mes-summerlanguageinstitute@umich.edu with a statement containing the student's full name, uniqname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why.

Students taking this course as program fee (not for credit) should visit the SLI website for the application: www.lsa.umich.edu/sli.

NOTE: This is an intensive language course taught in a half term. If you plan to take additional courses, please discuss with the instructor.
### Molecular, Cellular, and Developmental Biology

#### Molecular, Cellular and Developmental Biology (MCDB) Open Sections

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For information about whether lectures, discussions and exams are to be held synchronously during the summer term, registered students should refer to the course Canvas page or contact the instructor with specific questions.

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| Class # | CODE CMP SEC DAYS TIME LOCATION INSTRUCTOR OPEN SEATS WL |
|---------|---------------------------------------------------------|---------------|-----------|-----------|---------|
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| 310     | I IND + ARR 4.00 ADVISORY, ENFORCED                      |               | 2         | Y         |
| 72570   | PIR DIS 202 M ARR 4-530PM Waller 2                       |               |           | Y         |
| 72569   | PIR DIS 203 T ARR 4-530PM Waller 4                       |               |           | Y         |
| 73802   | PIR DIS 205 M ARR 4-530PM Orban 1                        |               |           | Y         |
| 73803   | PIR DIS 206 T ARR 4-530PM Orban 2                        |               |           | Y         |
| 73804   | PIR DIS 207 W ARR 4-530PM Orban 1                        |               |           | Y         |
| 72568   | AIR LEC 201 MTW ARR 2-4PM Ariosa                         |               |           |           |
Organizational Studies

Organizational Studies (ORGSTUDY) Open Sections
### Philosophy Department

#### Philosophy (PHIL) Open Sections

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Asynchronous. Lectures will be posted to course Canvas site.

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# Physics Department

## Physics (PHYSICS) Open Sections

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Program in the Environment
Environment (ENVIRON) Open Sections

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### Political Science (POLSCI) Open Sections

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**Political Science Department**

**Political Science (POLSCI) Open Sections**

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### ICPSR COURSE

**FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400.**

**THIS SECTION MEETS 6/25-7/19.**

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ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/22-8/16.

ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/22-8/16.
Psychology Department

Psychology (PSYCH) Open Sections

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Psych 112-201 will be taught remotely in an asynchronous format (Summer 2020).

Psych 213 Foundations IGR will be taught remotely in an asynchronous format (Summer 2020).

Psych 220 Intro Biopsych will be taught remotely in an asynchronous format (Summer 2020).

Psych 240 Intro to Cog Psych will be taught remotely in an asynchronous format (Summer 2020).

Psych 326 Dir Res Psych/NS will be taught remotely in an asynchronous format (Summer 2020).

Psych 348 Psych of Thinking will be taught remotely in an asynchronous format (Summer 2020).

Psych 401 Special Problems will be taught remotely in an asynchronous format (Summer 2020).

Psych 423 Adv Res Soc Sci will be taught remotely in a synchronous format. Lectures will be recorded. Summer 2020.

Psych 477 Curr Topc Clin Psych will be taught remotely in an asynchronous format (Summer 2020).

Psych 487 Curr Topc Social Psy will be taught remotely in a synchronous format (Summer 2020).
### Studies In Religion

**Religion (RELIGION) Open Sections**

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Romance Languages Department

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Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

Italian (ITALIAN) Open Sections

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Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

Spanish (SPANISH) Open Sections

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Italian (ITALIAN) Open Sections

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Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

Spanish (SPANISH) Open Sections

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Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

You can purchase the textbook through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm.
SRC-PSM Graduate Program
Survey Methodology (SURVMETH) Open Sections
Slavic Languages & Lit Dept

Polish (POLISH) Open Sections

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Russian (RUSSIAN) Open Sections

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Ukrainian (UKR) Open Sections
## Sociology Department

### Sociology (SOC) Open Sections

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Statistics Department

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| Exam 1: Thursday, July 23 from 6-9 pm (EDT)
| Quiz 2: Monday, August 3 (timed 45 minute quiz between 8 am-11:59 pm (EDT))
| Exam 2: Thursday, August 13 from 6-9 pm (EDT) |
| Quiz 1: Monday, July 13 (timed 45 minute quiz between 8 am-11:59 pm (EDT))
| Exam 1: Thursday, July 23 from 6-9 pm (EDT)
| Quiz 2: Monday, August 3 (timed 45 minute quiz between 8 am-11:59 pm (EDT))
<p>| Exam 2: Thursday, August 13 from 6-9 pm (EDT) |
| For enrollment questions regarding this course please email <a href="mailto:statstudentservices@umich.edu">statstudentservices@umich.edu</a> |
| 489  | Ind Study in Stat         | 1.00-4.00 | |         | 1        | N  |
|      | I IND + ARR ARR | | | | |
| 499  | Honors Seminar           | 2.00-3.00 | ADVISORY | 25        | N  |
|      | I IND + ARR ARR | | | | |</p>
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Medicine
Division of Anatomical Science
Anatomy (ANATOMY) Open Sections
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Anesthesiology Department
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# Biological Chemistry Department

## Biological Chemistry (BIOLCHEM) Open Sections

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### Cell and Developmental Biology

#### Cell and Developmental Biology (CDB) Open Sections

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### Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL) Open Sections

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**Note:** The table above lists the courses that are open for registration, including their course codes, credit hours, prerequisites, and other details. For specific details on each course, please refer to the schedule of classes for U of M Open Classes Only.
Dermatology Department
Dermatology (DERM) Open Sections
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Human Genetics Department

Human Genetics (HUMGEN) Open Sections
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<td>Page 94 of 129</td>
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IR IND + ARR ARR 2.00-4.00 ENFORCED 1 N
Medical School Administration

Immunology (IMMUNO) Open Sections

Medical School Administration (MEDADM) Open Sections

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### Microbiology And Immunology

**Microbiology (MICRBIOL) Open Sections**

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Neurology Department
Neurology (NEUROL) Open Sections
Center For Neuroscience
Neuroscience (NEUROSCI) Open Sections
Obstetrics and Gynecology (OBSTGYN) Open Sections
## Ophthalmology Department

**Ophthalmology (OPHTH) Open Sections**

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<th>OPEN SEATS</th>
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U of M Open Classes Only Schedule of Classes Page 100 of 129 SU 2020 2300 08-02-2020 15:08 23161557
Otorhinolaryngology Department
Otorhinolaryngology (OTO) Open Sections
Pathology Department

Pathology (PATH) Open Sections
# Pediatrics & Comm Diseases Dep

Pediatrics (PEDIAT) Open Sections

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<th>OPEN SEATS</th>
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Pediatrics & Comm Diseases Dep

Pediatrics (PEDIAT) Open Sections
Pharmacology Department
Pharmacology (PHRMACOL) Open Sections
# Physical Medicine & Rehab Dept

## Physical Medicine & Rehabilitation (PMR) Open Sections

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- **SEC**: ARR
- **DAYS**: I
- **TIME**: 1.00-8.00
- **LOCATION**: 1
- **INSTRUCTOR**: N

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U of M Open Classes Only Schedule of Classes  
Page 105 of 129  
SU 2020 2300 08-02-2020 15:08 23161557
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Physiology Department

Physiology (PHYSIOL) Open Sections

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Post-Baccalaureate Premedical Program (MEDPREP) Open Sections

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## Music, Theatre & Dance

### Department Of Dance

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### School of Music, Theatre and Dance

#### Arts Administration (ARTSADMN) Open Sections

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#### Jazz & Improvisational Studies (JAZZ) Open Sections

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Music Theory Review
This course is designed to help students review and renew their knowledge in the area of music theory. For students enrolled in the Summer Music Education Masters program only.

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#### Jazz & Improvisational Studies (JAZZ) Open Sections

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#### Music Theory Review
This course is designed to help students review and renew their knowledge in the area of music theory. For students enrolled in the Summer Music Education Masters program only.

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#### Michigan String Workshop
For students enrolled in the Summer Music Education Masters program only.

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#### Michigan String Workshop
For students enrolled in the Summer Music Education Masters program only.

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Two Roles Ins Mus Teach
For students enrolled in the Summer Music Education Masters program only.

The ultimate goal of ensemble performance, at any age, is to achieve maximum artistry. The most informed artistic performances require a delicate balance of musicianship and technical precision from both the conductor and performers. Often, this intersection of art and pedagogy is assumed as an innate skill, when in reality it is not. Likewise, it is assumed that age, ability level or genre make this intersection unachievable because of relaxed standards. Quite simply, all ensembles (beginning through collegiate wind ensembles, concert bands, marching bands, jazz bands, chamber winds, etc.) can achieve the highest level of artistry. This workshop will present a detailed curricular approach, applicable at all ages, ability levels, and genres, to achieve maximum artistry through technical instruction. We will use The Directed Listening Model?, an artistic framework that:

1. Defines the subject matter of ensemble pedagogy using a codified vocabulary
2. Provides a specific process in which to deconstruct and audurally analyze live ensemble sound
3. Enables conductors to evaluate and address instrumental pedagogy in rehearsal settings
4. Enables maximum artistry within rehearsal and performance
5. Enables maximum artistry within rehearsal and performance

### Michigan String Workshop
For students enrolled in the Summer Music Education Masters program only.

This workshop is geared toward music educators who are presented the challenge of producing a full-scale musical. Preparing and conducting a musical presents particular challenges to both the music educator and the student. Explore the specifics of preparing a pit orchestra such as: reducing orchestrations, negotiating reed doublings, the use of professional ringers, handwritten scores, making cuts and changes, and dealing with the musical challenges. In addition, there will be an overview of appropriate vocal health strategies useful for both teacher.

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

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SU 2020 2300 08-02-2020 15:08 23161557
and student.

505 Special Topics 2.00
73455 P R LEC 204 F 1030-4PM 2058 MOORE 11 N

505 Special Topics 2.00
73455 P R LEC 204 MTWTH 2-730PM 2058 MOORE Fitzpatrick 11 N

Mindfulness Mus Teach
For students enrolled in the Summer Music Education Masters program only.

In this workshop, we will explore how mindfulness can benefit you in personal, interpersonal, artistic, and educational settings. We will learn about mindfulness through readings, discussions, and through engaging in selected group and individual practices. This workshop is geared toward educators in K-12, private studio, and collegiate settings. Participants will gain a practical understanding of the scientific and philosophical foundations of mindfulness and develop strategies for applying these strategies in classroom and studio settings. This workshop is taught by guest faculty Dr. Frank Diaz of Indiana University

516 Mus Ed Final Pres 1.00-3.00
17 N

Musicology (MUSICOL) Open Sections

Music Performance (MUSPERF) Open Sections
Performing Arts & Technology (PAT) Open Sections
Theory (THEORY) Open Sections

Voice (VOICE) Open Sections
# Theatre And Drama

## Theatre & Drama (THTREMUS) Open Sections

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Cisco Systems EnergyWise
## Nursing

### School Of Nursing

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Nursing students enroll in the Spring/Summer term, not the Summer half term.

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Pharmacy
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# Environmental Health Sciences

## Environmental Health Sciences (EHS) Open Sections

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# Epidemiology Department

## Epidemiology (EPID) Open Sections

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Health Management And Policy
Health Management And Policy (HMP) Open Sections
Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED) Open Sections
# School Of Public Health

## Public Health (PUBHLTH) Open Sections

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Ross School of Business
School of Business Administration

Accounting (ACC) Open Sections

557 Eval Fin Performance 2.25
73660 P R REC 201 TTH 1-320PM R0210 BUS Mathis 19 N
73134 P R REC 202 MW 1-320PM R0210 BUS Mathis 29 N
This class is reserved exclusively for Master of Management students.

Business Administration (BA) Open Sections

Business Communication (BCOM) Open Sections

Business Economics And Public Policy (BE) Open Sections

501 Appl Microeconomics 3.00 ENFORCED
73489 P R REC 451 TTH 630-930PM R2230 BUS Buchmueller 41 Y

Business Law (BL) Open Sections

Entrepreneurial Studies (ES) Open Sections

Finance (FIN) Open Sections

557 Financial Management 2.25
73661 P R REC 201 MW 930-1150AM R0210 BUS Carmel 19 N
73135 P R REC 202 TTH 930-1150AM R0210 BUS Carmel 29 N
This class is reserved exclusively for Master of Management students.

Marketing (MKT) Open Sections

Marketing Management 2.25
73136 P R REC 201 TTH 930-1150AM R2220 BUS Branch 19 N
73659 P R REC 202 TTH 1-320PM R2220 BUS Branch 29 N

Management and Organizations (MO) Open Sections

High Stakes LDRSHIP 2.25
73705 P R REC 452 W 6-730PM ARR Barger 11 Y
73704 P R REC 801 W 8-930PM ARR Barger 11 Y

Required Class Sessions in Summer 2020 are:
- July 15
- July 29
- Aug 5
- Aug 12

Optional Class Dates:
- July 1
- July 8
- July 22

High Stakes LDRSHIP 2.25
73704 P R REC 801 W 8-930PM ARR Barger 6 Y

Required Class Sessions in Summer 2020 are:
- July 15
- July 29
- Aug 5
- Aug 12

Optional Class Dates:
- July 1
- July 8
- July 22

Strategy (STRATEGY) Open Sections

Indep Study Project 1.00-3.00 ADVISORY
1 IND ARR 24 N

Technology and Operations (TO) Open Sections
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School Of Social Work
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Social Work students need to enroll in the Spring/Summer term.
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Stamps School of Art & Design
School Of Art And Design
Art and Design (ARTDES) Open Sections