### Architecture & Urban Planning

#### College of Architecture & Urban Planning

**Architecture (ARCH)**

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### Dental Hygiene-Dentistry

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- **Time**: ARR
- **Instructor**: Schmerl
## Dentistry
### School Of Dentistry

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NOTE - TEACHER CERTIFICATION COURSES: ENROLLMENT PREFERENCE WILL BE GIVEN TO STUDENTS PREVIOUSLY ADMITTED TO AN APPROVED TEACHER CERTIFICATION PROGRAM; OTHERS MAY BE REQUIRED TO WITHDRAW. UNDERGRADUATE STUDENTS MUST HAVE ATTAINED JUNIOR STANDING (COMPLETION OF AT LEAST 54 SEMESTER HOURS) BEFORE THEY MAY ELECT 300 OR 400 LEVEL COURSES IN EDUCATION. NOTE - UNLESS OTHERWISE INDICATED, OVERRIDES ARE AVAILABLE IN 1033 S E B.

School Of Education

Education (EDUC)

310 Independent Study
I IND + ARR 1.00-6.00
Students should obtain permission from the instructor via email and then forward to SOE Registrar at soe.registrar@umich.edu.

317 Observ-Particip Ed
I IND + ARR 1.00-6.00 ADVISORY
Students should obtain permission from the instructor via email and then forward to SOE Registrar at soe.registrar@umich.edu.

320 Honors Ind Study
I IND + ARR 1.00-6.00 ADVISORY
Students should obtain permission from the instructor via email and then forward to SOE Registrar at soe.registrar@umich.edu.

330 ED Empwrmt Internship
PD LAB 101 ARR ARR 1.00-2.00 ADVISORY
LEMAC24 students only.

416 Teach Curr Material
53384 P R LEC 001 MWF 1-4PM 4212 SEB Boerst 3.00 ELMAC24 students only.

443 Exceptionalities
53385 P R LEC 001 F 9-12PM 4212 SEB Fortini 2.00 ELMAC24 students only.

444 Tchg with Tech
52443 P R LEC 101 W 9-12PM 4212 SEB Keren-Kolb 1.00 ELMAC24 students only.

519 Connect Math Prac PK-6
53396 PDR SEM 001 M 9-12PM 4212 SEB Boerst 1.00 ELMAC24 students only.

571 Prof Sem in Tch Edu
52743 P R SEM 101 M 4-6PM ARR Hearn 0.50 ADVISORY
Secondary MAC students only. Course meets on four occasions: TBD.

5744 P R SEM 102 M 4-6PM ARR Coolican
Secondary MAC students only. Course meets on four occasions: TBD.

52745 P R SEM 103 M 4-6PM ARR Stanzler
Secondary MAC students only. Course meets on four occasions: TBD.

592 Teach Lang Literacy
52154 P R LEC 101 MWF 9-12PM 1084 EH Stull 4.00 ADVISORY
For Elementary Undergrad & ELMAC ESL Endorsement students only. Class meets ONLINE 5/3 - 5/24/21, Mon./Wed./Friday, 10 am - 12pm. In addition, class meets on 5/21 & 5/24 from 1:00pm - 3:00pm.

594 Ed Multiling Soc
53178 P R LEC 102 TTH 1-3PM REMOTE Perouse-Harvey 3.00 ADVISORY
For Secondary Undergrad and SecMAC ESL Endorsement students only. Class meets ONLINE 5/4 - 6/3/21, Tues./Thurs., 1:00pm - 3:00pm.

595 Advocacy Diverse Ss
52848 P R SEM 105 MWF 1-4PM 1084 EH Coolican 4.00 ADVISORY
Elementary Undergrad & ELMAC ESL Endorsement students only. Class meets ONLINE 5/25 - 6/10 at the following times: 5/25, 10:00am - 12:00pm; 5/26, 1:00pm - 3:00pm; 5/6 - 6/4, 10:00am - 12:00pm and 6/2, 1:00pm - 3 pm; and 6/7, 1:00 pm - 3:00 pm; 6/8, 10:00am - 12:00pm & 1:00 pm - 3:00 pm.; 6/10, 10:00am - 12:00pm & 1:00 pm - 3:00pm.

617 Topics Prof Ed
53195 P R LAB 0 102 ARR ARR 1.00-2.00 ADVISORY

640 Ind Study Ed Stdy
I IND + ARR 1.00-6.00 ADVISORY
Students should obtain permission and complete form located at: https://docs.google.com/a/umich.edu/forms/d/1j-xw7sibaei5oYEnEznAmfKAtbOSP6w4tX-gYnBY/viewform

652 Directed Tchg Sec
52611 P R LAB 101 MTWTHF 7-4PM ARR Epstein 1.00-3.00
Secondary MAC HISTORY/SOCIAL STUDIES students only. Concurrent registration in EDUC 654-104 required. Choose S/U grading option. This is a “Y” course.

52612 P R LAB 102 MTWTHF 7-4PM ARR Cosby
52613 P R LAB 103 MTWTHF 7-4PM ARR Davis
52614 P R LAB 104 MTWTHF 7-4PM ARR Anderson

Secondary MAC HISTORY/SOCIAL SCIENCES students only. Concurrent registration in EDUC 654-106 required. Choose S/U grading option. This is a “Y” course.

52615 P R LAB 105 MTWTHF 7-4PM ARR Waychunas
52616 P R LAB 106 MTWTHF 7-4PM ARR Fagan

Secondary MAC HISTORY/SOCIAL SCIENCES students only. Concurrent registration in EDUC 654-108 required. Choose S/U grading option. This is a “Y” course.

53398 P R LAB 107 MTWTHF 7-4PM ARR Ross
52850 P R LAB 108 MTWTHF 7-4PM ARR Aretz
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## Engineering
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### Climate and Space Sciences Engineering

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Note: The text appears to include a list of course codes and titles, along with CR, PREREQ, and LAB FEE columns, but the specific details of the courses are not clearly visible. The table format is used to organize the information.
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**Design Science (DESCI)**

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## Electrical Engineering And Computer Science (EECS)

### 270 Intro Logic Design
53361 A R LEC 100 MTWTH 1030-12PM 1003 EECS Brehob
53362 P RW LAB 101 T 12:30PM 2322 EECS
53363 P RW LAB 102 TH 12:30PM 2322 EECS

### 280 Prog&Data Struct
STUDENTS ARE AUTO-ENROLLED IN LECTURE WHEN THEY ELECT A LAB.
52000 A R LEC 100 MTWTH 12-130PM 1670 BEYSTER Juett
53364 S R LEC 200 MTWTH 130-3PM 1670 BEYSTER Schatz
52001 P RW LAB 301 TTH 130-330PM 2168 DOW
52002 P RW LAB 302 TTH 130-330PM 1005 DOW
52408 P RW LAB 303 TTH 330-530PM 1005 DOW
53366 P RW LAB 304 TTH 330-530PM 2168 DOW
53219 P RW LAB 305 TTH 530-730PM 2168 DOW

### 281 Data Struct&Algor
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.
52433 S R LEC 100 MTWTH 1030-12PM 1571 GGBL Darden, Paoletti
STUDENTS MUST ELECT LAB AND LECTURE SECTIONS.
52495 S R LEC 200 MTWTH 1030-12PM 1013 DOW Paoletti, Darden
52434 P RW LAB 301 MW 230-430PM 3427 EECS
52435 P RW LAB 302 MW 230-430PM 1005 EECS
52436 P RW LAB 303 TTH 230-430PM 3427 EECS
52498 P RW LAB 307 MW 230-430PM 1005 DOW
52499 P RW LAB 308 TTH 230-430PM 1690 BEYSTER
53018 P RW LAB 309 MW 230-430PM 1018 DOW
53019 P RW LAB 310 TTH 230-430PM 2153 GGBL

### 370 Intro Computer Org
52785 A R LEC 100 MTWTH 12-130PM 1013 DOW Beaumont
STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.
52786 P RW DIS 101 MW 2-3PM 2166 DOW
52787 P RW DIS 102 MW 3-4PM 2166 DOW
53000 P RW DIS 103 MW 4-5PM 2166 DOW

### 386 Intro Comp Security
53388 A R LEC 001 MTWTH 1030-12PM 1005 DOW Honeyman
53389 P RW LAB 011 MW 12-1PM 3427 EECS
53390 P RW LAB 012 TTH 12-1PM 3427 EECS

### 399 Directed Study
Directed Study
IND + ARR ARR
1.00-4.00 ADVISORY

### 441 Mbl App Dev Entprnr
53427 A R LEC 100 MTWTH 3-430PM 1303 EECS Soloway
53428 P RW DIS 101 F 1030-1230PM 1003 EECS

### 484 Database Mgt Syst
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53102 A R LEC 100 MTWTH 430-6PM 1500 EECS Almomani
53103 P RW LAB 101 MW 11-12PM 1018 DOW
53104 P RW LAB 102 MW 7-8PM 1005 EECS

### 497 Human-Centered SW
53094 P RW LEW 100 MTWTH 1230-230PM 1017 DOW Ringenberg

### 499 Adv Directed Study
Adv Directed Study
R IND + ARR ARR
1.00-4.00 ADVISORY, ENFORCED

### 699 Research Work EECS
Research Work EECS
IND + ARR ARR
1.00-6.00 ADVISORY

### 990 Diss-Precand
Diss-Precand
IND + ARR ARR
1.00-4.00 ADVISORY

### 995 Diss-Cand
Diss-Cand
R IND + ARR ARR
4.00 ENFORCED
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- **52560 P LEC 139 ARR ARR**
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- **52624 P LEC 141 ARR ARR**
- **52625 P LEC 142 ARR ARR**
- **52797 P LEC 143 ARR ARR**
- **52798 P LEC 144 ARR ARR**
- **52862 P LEC 145 ARR ARR**
- **52863 P LEC 146 ARR ARR**
- **52864 P LEC 147 ARR ARR**
- **52865 P LEC 148 ARR ARR**
- **53243 P LEC 150 ARR ARR**
- **53244 P LEC 151 ARR ARR**
- **53245 P LEC 152 ARR ARR**

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- **52967 P W LEC 001 TTH 4-6PM REMOTE Hennessy**
- **52968 P W LEC 411 TTH 4-6PM REMOTE Hennessy**
- **53174 P W LEC 413 MW 11-1PM REMOTE Dacko**

### Note

- Class location: Berlin University of Technology
- Class location: Nagoya University, Japan

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**Class location:** Berlin University of Technology

**Class location:** Nagoya University, Japan
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## Environment and Sustainability

### Program in the Environment

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## Kinesiology

### School Of Kinesiology

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U of M Schedule of Classes  Page 29  of  141  SP 2022 2380 03-08-2022 01:03 29092230
### Movement Science (MOVESCI)

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

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### Contact Information

Note: Contact UROP Office, 647-2768.
### Physical Education (PHYSED)

NOTE - ENROLLMENT NOT GUARANTEED FOR STUDENTS OTHER THAN KINESIOLOGY MAJORS. ATTENDANCE AT FIRST CLASS IS MANDATORY TO RESERVE YOUR PLACE IN CLASS.

NOTE - COURSES 141, 142, 143, 144 AND 349: PREREGISTER IN THE U-MOVE PROGRAM OFFICE (1271 CCRB) AND LAB FEE.

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SP22 enrollment for SMI student group, only. Overrides will be issued to this group.

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CONTACT UROP OFFICE, 647-2768.

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# LSA Residential College

## College of L S A Residential College

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### Core Courses (RCCORE)

**NOTE - ONLY RESIDENTIAL COLLEGE STUDENTS ARE ELIGIBLE TO ELECT R C INDEPENDENT STUDIES AND STUDY OFF CAMPUS.**

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**UM DETROIT CENTER**

- **Mass Incarceration in America**
  - Meets Cass Corridor Commons, (4605 Cass Avenue, Detroit.)
  - Meets Tuesdays/Thursdays from 10a-1pm at the UM Detroit Center

**UM Schedule of Classes Page 32 of 141 SP 2022 2380 03-08-2022 01:03 29092230**
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 496 AND 497;
---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)

Afroamerican & African Studies (AAS)

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CLASS #  CODE  CMP  SEC  DAYS  TIME  LOCATION  INSTRUCTOR

U of M Schedule of Classes Page 33 of 141 SP 2022 2380 03-08-2022 01:03 29092230
## Department of American Culture

### Arab and Muslim American Studies (AMAS)

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### American Culture (AMCULT)

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## Anthropology Department

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<td>Lives of the Mongol Elite Five week archaeological field school held in Mongolia. Please contact Dr. Ventresca Miller for an application, <a href="mailto:avenmil@umich.edu">avenmil@umich.edu</a>.</td>
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U of M Schedule of Classes Page 35 of 141 SP 2022 2380 03-08-2022 01:03 29092230
# Applied Physics Program

## Applied Physics (APPHYS)

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Asian Languages And Cultures

Asian Studies (ASIAN)

340  G Khan to Taliban  3.00
53135  P W LEC 101  TWTH  1-3PM  REMOTE  Northrop
Tuesday and Wednesday lectures are asynchronous. Discussions are typically held on Thursdays and will be synchronous.

Chinese (CHIN)

701  Masters Essay  1.00-3.00  ADVISORY
1  IND  +  ARR  ARR

Japanese (JAPANESE)

601  Masters Essay  1.00-3.00  ADVISORY
1  IND  +  ARR  ARR
### Astronomy Department

#### Astronomy (ASTRO)

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# Biology Department

## Biology (BIOLOGY)

--A STUDENT WHO DOES NOT ATTEND THE FIRST MEETING OF A BIOLOGY, CHEMISTRY, OR PHYSICS LAB MAY BE DROPPED FROM THAT COURSE FOR NON-ATTENDANCE. ALL STUDENTS MUST TAKE ACTION THROUGH THE REGISTRATION PROCESS TO MAKE SURE THAT THEIR OFFICIAL COURSE SCHEDULES MATCH THE COURSES THEY ARE ATTENDING.

### 171 Intro Biology: EEB 4.00

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Section 301 will be a remote lecture given at the designated time. It will be recorded and available for students to view asynchronously.

Sections 302 - 304 are remote discussions. They will be synchronous and participation is required.

### 172 Intro Biol - MCDB 4.00

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### 200 Undergrad Tutorial 1.00-3.00 ADVISORY

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### 226 Hum&Animal Phys Lab 2.00 ADVISORY, ENFORCED 70.00

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### Biophysics Research Division

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**STUDENTS MUST ELECT DISCUSSION AND LECTURE SECTIONS.**

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**Note:**
- CAT# indicates the unique identifier for each course.
- Course Title provides the name of the course.
- CR stands for Credit Hours.
- PREREQ indicates any prerequisites for the course.
- LAB FEE is the fee associated with the lab component.
Chemistry Department

Chemistry (CHEM)

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105 Changing Atmos 3.00
52438 P LEC 101 MWF 1-230PM REMOTE Penner

210 Struct & React I 3.00 ADVISORY
52192 A LEC 100 MWF 9-11AM 1210 CHEM Nolta
52193 P DIS 110 TTH 10-11AM 1640 CHEM
52194 P DIS 111 TTH 10-11AM 1650 CHEM
52195 P DIS 112 TTH 11-12PM 1640 CHEM
52196 P DIS 113 TTH 11-12PM 1650 CHEM

211 Invest Chem 2.00 ADVISORY 100.00
52197 A LEC 100 MW 12-1PM 1200 CHEM Nolta
Although concurrent (or prior) enrollment in Chem 210 is an advisory, rather than enforced, pre/co-requisite, it is EXTREMELY STRONGLY RECOMMENDED. The topic of stereochemistry is prominent in Chem 211, and the class will be very challenging for students who are not currently (or have not previously) taken Chem 210.

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

216 Synth Org 2.00 ADVISORY 100.00
50203 A LEC 100 TTH 11-12PM 1210 CHEM Poniatowski

218 Ind Study Biochem 1.00 ADVISORY
I IND + ARR ARR
219 Ind Study Chem 1.00 ADVISORY
I IND + ARR ARR
220 Teach Exp Undergr 1.00-3.00
I IND + ARR ARR

230 P Chem Princ&Appl 3.00 ADVISORY
50206 A LEC 100 MTW 10-12PM 2460 CCCB Gottfried
Each Friday (May 14, 21, 28, and June 4, 11, 18) there will be a mandatory quiz from 10-11:50 am. There will also be a final exam TBA. All times EST. Exams can be taken at an alternate time on the same day for a demonstrated conflict.

U of M Schedule of Classes Page 41 of 141 SP 2022 2380 03-08-2022 01:03 29092230
### Classical Studies Department

#### Classical Archaeology (CLARCH)

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U of M Schedule of Classes Page 42 of 141 SP 2022 2380 03-08-2022 01:03 29092230
Communication and Media

Communication Studies (COMM)

--A STUDENT WHO DOES NOT ATTEND THE FIRST TWO MEETINGS OF A COMMUNICATION STUDIES COURSE MAY BE DROPPED FOR NON-ATTENDANCE.

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English Language & Literature Dept

English Language And Literature (ENGLISH)

---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.

All 125 courses will be Instructor Consent after the 1st class meeting.

125 Writing & Academic Inquiry
50234 P W REC 101 MWF 10-12PM G437 MH
50235 P W REC 102 TTH 1-4PM G437 MH

All 125 courses will be Instructor Consent after the 1st class meeting.

53341 P W REC 103 TWTH 1-3PM ARR

All 125 courses will be Instructor Consent after the 1st class meeting.

223 Creative Writing
Course 223 will be Permission of Instructor after the first day of classes.
50236 P W REC 101 MW 2-5PM G437 MH Walker

Poetry Fiction & Single Carrot
English 223 will be Permission of Instructor after the first day of class.
50237 P W REC 101 MWF 12-2PM G437 MH

298 Intro to Lit Studies
53344 P W REC 101 TTH 10-1PM 3333 MH

317 Literature & Culture
53153 PD LEC 101 ARR ARR Knuth

NELP
53180 P W LEC 101 TTH 1-4PM REMOTE Khan

318 Genre Studies
53346 P W LEC 101 MW 10-1PM 2330 MH Hawes

Prose Satires of 18th Century
321 Internship
50240 P W SEM 101 MW 2-5PM 3333 MH Townsend Gides

Great Writ Fict
English 323 will not require permission for Spring term.
50241 P W SEM 101 MW 1-4PM REMOTE Nichols

325 Art of the Essay
50242 P W SEM 102 MW 11-2PM 3333 MH
50243 P W SEM 103 TTH 1-4PM 3333 MH

328 Writing and Environment
53154 PD SEM 101 ARR ARR Knuth

730.00

340 Studies in Poetry
53348 P W SEM 101 TTH 9-12PM G437 MH Mattawa

Writing in Diverse Poetic Trad
362 The American Novel
53349 P W LEC 101 MW 10-1PM 3401 MH Miller

21st Century American Fiction
367 Shakespeare Plays
52866 P W LEC 101 TTH 10-1PM 3437 MH Trevor

473 Topics American Lit
53148 PD REC 101 ARR ARR Knuth

730.00
# Earth and Environmental Sciences

## Earth and Environmental Sciences (EARTH)

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The final exam for this course will be held on Friday, June 25th 1:30 PM to 3:30 PM. All students must take the exam at this time and date. If you are unable to take this exam as scheduled, please do not enroll in this course.

The final exam for this course will be held on Friday, June 25th 4:00 PM to 6:00 PM. All students must take the exam at this time and date. If you are unable to take this exam as scheduled, please do not enroll in this course.

Students will be auto-enrolled in section 101 when they elect sections 102-103.

Students will be auto-enrolled in section 101 when they elect sections 102-103.

Econ of Entrepreneurship

Honors Ind Research

I IND + ARR ARR 1.00-4.00 ADVISORY

Individual Research

I IND + ARR ARR 1.00-4.00 ADVISORY

Special Tutorial

I IND + ARR ARR 1.00-3.00 ADVISORY

Research

I IND + ARR ARR 1.00-6.00 ADVISORY

Diss-Precand

I IND + ARR ARR 1.00-4.00 ADVISORY

Diss-Cand

IR IND + ARR ARR 4.00 ENFORCED
Exhibit Museum

Museum Methods (MUSMETH)

499 Independent Research

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Germanic Languages & Lit Dept

Dutch (DUTCH)

339 Independent Study 2.00-4.00
   I IND + ARR ARR

German (GERMAN)

100 Intensive Elem Ger 8.00
   50264 P W REC 101 MTWTH 10-12PM 2212 MLB
   100 Intensive Elem Ger 8.00
   50264 P W REC 101 MTWTH 1-3PM 2212 MLB

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

101 Elementary 4.00 ADVISORY
   53035 P W REC 101 MTWTH 10-12PM B116 MLB
   231 Second-Year 4.00 ADVISORY
   50265 P W REC 101 TWTHF 10-12PM 3310 MLB

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

325 Interm German 3.00 ADVISORY
   51282 P W REC 101 MWF 10-12PM B101 MLB Mills

5 Songs, 3 Stories, 1 Novel

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

329 Independent Study 1.00-4.00
   SI IND + ARR ARR

386 Fairy Tales 3.00
   51919 P W REC 101 F 1-3PM ARR

This course will be a mix of synchronous and asynchronous teaching. Students enrolled in this course are expected to be available remotely from 2-2:50pm MW.

901 Directed Reading 1.00-8.00 ADVISORY
   I IND + ARR ARR

990 Diss-Precand 1.00-4.00 ADVISORY
   IND + ARR ARR

995 Diss-Cand 4.00 ENFORCED
   IR IND + ARR ARR

Scandinavian (SCAND)

349 Independent Study 2.00-4.00
   I IND + ARR ARR
---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 THEIR OFFICIAL SCHEDULE MATCHES THE COURSES THEY ARE ATTENDING.

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# Judaic Studies Program

## Judaic Studies (JUDAIC)

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Course instruction is fully remote and asynchronous. Enrolled students are not expected to be available remotely during scheduled class times. Recorded lectures will be accessible to all enrolled students.

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U of M Schedule of Classes  Page 60  of  141
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LSA II: Japanese Studies

Japanese Studies (CJS)

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LSA II: Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

340  G Khan to Taliban
53136  P W LEC 101  T W T H  1-3PM  REMOTE  Northrop
Tuesday and Wednesday lectures are asynchronous. Discussions are typically held on Thursdays and will be synchronous.

595  Directed Reading
D  IND  +  ARR  ARR
1.00-3.00  ADVISORY
Tuesday and Wednesday lectures are asynchronous. Discussions are typically held on Thursdays and will be synchronous.

U of M Schedule of Classes Page 65 of 141
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### LSA Science, Tech and Society

#### Science, Technology, and Society (STS)

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<td>2330 MH</td>
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This class will include both synchronous and asynchronous elements. Students are expected to attend class synchronously on Wednesdays, 10:00am-12:00pm.

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Course is a mix of asynchronous (recorded lectures, which can be watched any time) and synchronous (discussion and collaborations). Synchronous participation is required for each session from 10:00-11:20 am.
## LSA II: Prog in Internat'l & Comparative Studies

### International Studies (INTLSTD)

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**Lloyd Scholars for Writing and the Arts (LSWA)**

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Mathematics Department

Mathematics (MATH)

---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.

105 Data, Fcnns, Graphs 4.00
---Synchronous Instruction
51952 P W LEC 101 T WTHF 10-12PM 2449 MH

115 Calculus I 4.00 ADVISORY
---Synchronous Instruction
50304 P W LEC 101 T WTHF 8-10AM 2455 MH
50305 P W LEC 102 T WTHF 10-12PM 2455 MH
52943 P W LEC 103 T WTHF 8-10AM 2437 MH
53005 P W LEC 104 T WTHF 10-12PM 2437 MH

116 Calculus II 4.00 ADVISORY
---Synchronous Instruction
53006 P W LEC 101 T WTHF 10-12PM 2436 MH
50302 P W LEC 102 T WTHF 12-2PM 2436 MH

214 App Linear Algebra 4.00 ADVISORY
---In Person Instruction
52861 P RW LEC 101 MTTHF 10-12PM 1068 EH

215 Multiv & Vector Calc 4.00 ADVISORY
---In Person Instruction
50307 A W LEC 101 TWF 10-12PM 269 WEISER
50308 P W LAB 102 TH 10-12PM 269 WEISER
50309 A W LEC 111 TWF 12-2PM 2513 WEISER
50305 P W LEC 105 TWF 12-2PM 2437 MH

216 Intro Diff Equat 4.00 ADVISORY, ENFORCED
---Synchronous Instruction
50311 A RW LEC 101 TWF 2-4PM 1068 EH
53012 P RW LAB 102 TH 2-4PM 269 WEISER

217 Linear Algebra 4.00 ADVISORY
---In Person Instruction
52003 P W LEC 101 MTTHF 10-12PM 269 WEISER
52410 P W LEC 102 MTTHF 10-12PM 269 WEISER
52575 P W LEC 103 MTTHF 12-2PM 269 WEISER

316 Differential Equatn 3.00 ADVISORY, ENFORCED
---In Person Instruction
52925 P RW LEC 101 TWF 10-12PM 4404 RAND

399 Independent Reading 1.00-6.00
---IND + ARR ARR

423 Math of Finance 3.00 ADVISORY
---In Person Instruction
51246 P W LEC 101 MWF 12-2PM 1068 EH

425 Intro Probabil 3.00 ADVISORY
---In Person Instruction
50314 P W LEC 101 TWF 10-12PM 1068 EH
51845 P W LEC 102 TWF 12-2PM 1068 EH

429 Internship 1.00 ADVISORY
---IND + ARR ARR

451 Adv Calculus I 3.00 ADVISORY
---In Person Instruction
50315 P W LEC 101 TWF 10-12PM 4096 EH

454 Bdny Val Prob-Pde 3.00 ADVISORY, ENFORCED
---In Person Instruction
50316 P RW LEC 101 TWF 10-12PM 3866 EH

499 Independent Reading 1.00-4.00 ADVISORY
---IND + ARR ARR

700 Dir Read-Research 1.00-3.00 ADVISORY
---IND + ARR ARR

990 Diss-Precand 1.00-4.00 ADVISORY
---IND + ARR ARR

995 Diss-Cand 4.00 ENFORCED
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## Medieval and Early Modern Studies

### Medieval and Early Modern Studies (MEMS)

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**The Plays of Wm Shakespeare**

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### Middle East Studies Department

#### Armenian Language (ARMENIAN)
- **499** Ind Study Armenian  
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#### Hebrew Language (HEBREW)
- **203** Int IM Mod Hebrew  
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There is a specific application and admissions process.

UM Students (For Credit): please email mes-summerlanguageinstitute@umich.edu with a statement containing full name, uniqname, UM-ID number, language background, and a brief explanation of what course you wish to take and why.

Non-UM Students (For Credit and Program Fee) or UM Students (Program Fee): please email mes-summerlanguageinstitute@umich.edu with the completed application found on the SLI website (www.lsa.umich.edu/sli). NOTE: Course begins on May 3.

#### Middle East Studies (MIDEAST)
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Islamic Law: Past and Present

Islamic Law: Past and Present

Islamic Law: Past and Present

**340** G Khan to Taliban  
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Tuesday and Wednesday lectures are asynchronous. Discussions are typically held on Thursdays and will be synchronous.

- **498** Senior Honors Thesis  
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<td>299</td>
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### Philosophy Department

#### Philosophy (PHIL)

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**U of M Schedule of Classes**

Page 78 of 141  SP 2022 2380 03-08-2022 01:03 29092230
# Physics Department
## Physics (PHYSICS)

--- 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.

### 140 General Physics I
- **CR**: 4.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 50328 P W LEC 101 MTHF 12:2PM REMOTE

### 141 Elementary Lab I
- **CR**: 1.00
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 50329 P W LAB 101 MW 3-5PM REMOTE
  - 50330 P W LAB 102 TTH 10-12PM 1224 RAND

### 150 FundPhysics LifeSci
- **CR**: 4.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 53267 A LEC 101 MTH 2-4PM REMOTE
  - 53268 P W DIS 102 TF 2-4PM REMOTE
  - 53432 P W DIS 103 TF 2-4PM 2460 CCCB

### 151 Life Sciences Lab I
- **CR**: 1.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 51988 P W LAB 101 MW 10-12PM 1261 RAND
  - 51989 P W LAB 102 MW 12-2PM REMOTE
  - 51990 P W LAB 103 MW 4-6PM REMOTE
  - 51991 P W LAB 104 TTH 8-10AM 1261 RAND
  - 51992 P W LAB 105 TTH 10-12PM 1261 RAND
  - 52995 P W LAB 106 TTH 12-2PM REMOTE
  - 53007 P W LAB 107 TTH 4-6PM REMOTE

### 240 General Physics II
- **CR**: 4.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 50331 P W LEC 101 MTHF 12:2PM REMOTE

### 241 Elementary Lab II
- **CR**: 1.00
- **LAB FEE**: 37.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 50332 P W LAB 101 MW 3-5PM REMOTE
  - 50333 P W LAB 102 TTH 8-10AM 1233 RAND

### 250 FundPhysics LifeSci
- **CR**: 4.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 25.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 53269 A LEC 101 MTH 1-1AM REMOTE
  - 53270 P W DIS 102 TF 12-2PM REMOTE

### 251 Life Sciences Lab II
- **CR**: 1.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 37.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - 51993 P W LAB 101 MW 10-12PM 1412 RAND
  - 51994 P W LAB 102 MW 12-2PM REMOTE
  - 51995 P W LAB 103 MW 2-4PM REMOTE
  - 51996 P W LAB 104 TTH 8-10AM 1412 RAND
  - 52986 P W LAB 105 TTH 10-12PM 1412 RAND
  - 52991 P W LAB 106 TTH 2-4PM REMOTE
  - 52992 P W LAB 107 TTH 4-6PM REMOTE

### 415 Undergrad Research
- **CR**: 1.00-6.00
- **CR PREREQ**: ARR
- **LAB FEE**: 2.00-3.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 496 Senior Thesis I
- **CR**: 2.00-3.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 2.00-3.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 497 Senior Thesis II
- **CR**: 2.00-3.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 2.00-3.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 498 Intr Res-Honors Stu
- **CR**: 2.00-3.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 2.00-3.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 499 Intr Res-Honors Stu
- **CR**: 4.00-6.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 4.00-6.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 515 Supervised Research
- **CR**: 1.00-6.00
- **CR PREREQ**: ADVISORY
- **LAB FEE**: 1.00-4.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR

### 715 Special Prob-Grad
- **CR**: 4.00
- **CR PREREQ**: ENFORCED
- **LAB FEE**: 4.00
- **CAT# Course Title CR PREREQ LAB FEE**
  - I IND + ARR ARR
### Program in the Environment

**Environment (ENVIRON)**

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**Forest Ecology & Mgmt**

- **CAT#**: 447
- **CR**: 4.00
- **LAB FEE**: 105.00
### Political Science Department

#### Political Science (POLSCI)

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Psychology Department

Psychology (PSYCH)

---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.

200  Ind Psych Issues
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

213  Foundations IGR
      52803 R  SEM 101  TTH  9-12PM  A859 CHEM-TBLC  Hicks she-her-hers  3.00  ENFORCED

265  Minds & Brains in US
      53262 P  W  LEC 101  MW  830-1130AM  REMOTE  Cowles  3.00  ADVISORY

Course is a mix of asynchronous (recorded lectures, which can be watched any time) and synchronous (discussion and collaborations). Synchronous participation is required for each session from 10:00-11:20 am.

270  Abnormal Psychology
      50345 P  RW  LEC 101  TWTH  8-11AM  ARR  Chang  4.00  ENFORCED

Please direct all questions to psych.saa@umich.edu; do not contact the instructor.

304  Teaching & Leading
      53157 P  W  LAB 101  ARR  ARR  2.00-4.00  ADVISORY  40.00

Michigan Mentorship Program

310  IGR Facilitation
      53424 P  SEM 001  W  1-3PM  ARR  Hicks she-her-hers  2.00  ADVISORY

Group Leading

321  American Addictions
      53142 P  W  LEC 101  MW  1-4PM  REMOTE  Cowles  3.00  ADVISORY

Course is a mix of asynchronous (recorded lectures, which can be watched any time) and synchronous (discussion and collaborations). Synchronous participation is required for each session from 2:30-3:50 pm.

322  Fid Pract Res Nat Sci
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

325  Detroit Initiative
      53435 P  W  LAB 101  W  11-2PM  ARR  Carter  3.00  ADVISORY  125.00

Empowering Fam & Comm

326  Dir Res Psych/NS
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

347  Perception
      52949 P  RW  LEC 101  TTH  12-3PM  1372 EH  Snodgrass  3.00  ENFORCED

355  Cognitive Develop
      53436 P  W  LEC 101  ARR  Perkins  3.00  ADVISORY

371  Adv Lab Psychopath
      51985 P  RW  LAB 101  TWTH  11-1PM  ARR  Chang  3.00  ENFORCED

Please direct all questions to psych.saa@umich.edu; do not contact the instructor.

401  Special Problems
      53160 P  RW  SEM 101  MW  1-4PM  ARR  Conley  3.00  ADVISORY

Topic Title: Advanced Research in Social Issues

404  Field Practicum
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

405  Pract Univ Setting
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

413  History Modern Psych
      53161 P  RW  LEC 101  TTH  10-12PM  3021 EH  Pachella  3.00  ENFORCED

420  Adv Reading NS
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

421  Adv Reading Soc Sci
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

422  Adv Research NS
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

423  Adv Res Soc Sci
      I    IND +  ARR  ARR  3.00-4.00  ADVISORY

428  Sr Thesis Res I
      53224 SD  SEM 001  ARR  ARR  2.00-4.00  ADVISORY

430  Topics in Biopsych
      52548 P  RW  SEM 101  ARR  Cummings  3.00  ENFORCED

Sex Diff Brain, Behav & Disease

446  Altruism
      53162 P  RW  SEM 101  ARR  ARR  3.00  ENFORCED

457  Curr Topic Dev Psych
      52549 PIRW  SEM 101  ARR  Jodl  3.00  ADVISORY, ENFORCED

Emerging Adulthood

619  Supervised Research
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

706  Tutorial Reading
      I    IND +  ARR  ARR  1.00-4.00  ADVISORY

719  Supervised Research
      ARR  ARR  1.00-5.00  ADVISORY
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Studies In Religion

Religion (RELIGION)

Course instruction is fully remote and asynchronous. Enrolled students are not expected to be available remotely during scheduled class times. Recorded lectures will be accessible to all enrolled students.

235 Intro Old Test 3.00
53078  P  W  LEC 101  TTH  11-2PM  2022 STB  Schmidt
Course instruction is fully remote and asynchronous. Enrolled students are not expected to be available remotely during scheduled class times. Recorded lectures will be accessible to all enrolled students.

277 Lnd Israel-Palestine 3.00
52842  P  W  LEC 101  MW  1-4PM  2022 STB  Eliav
Course instruction is remote and synchronous. Enrolled students are expected to be available remotely during all scheduled class times.

387 Independent Study 1.00-3.00 ADVISORY
 I  IND +  ARR  ARR

487 Independent Study 1.00-3.00 ADVISORY
 I  IND +  ARR  ARR

497 Sr Honors Thesis 1.00-6.00 ADVISORY
 I  IND +  ARR  ARR
Romance Languages Department

French (FRENCH)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes.
---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.
---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.
---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100 Intensive Elem 8.00 ADVISORY, ENFORCED
51931 P RW REC 101 MTTHF 9-11AM 2202 MLB
100 Intensive Elem 8.00 ADVISORY, ENFORCED
P RW REC 101 1130-130PM 2202 MLB
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.
The textbook 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
52486 P RW REC 101 MTTHF 9-11AM B120 MLB
The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm

230 Intensive 2nd Year 8.00 ENFORCED
52971 P RW REC 101 MTTHF 9-11AM 2106 MLB
230 Intensive 2nd Year 8.00 ENFORCED
P RW REC 101 1130-130PM 2106 MLB
230 Intensive 2nd Year 8.00 ENFORCED
53271 PDR REC 601 ARR Sullivan

Grenoble Study Abroad
Spring 2022: Grenoble Study Abroad section (CGIS).

231 Second Year 4.00 ENFORCED
50253 P RW REC 101 MTTHF 9-11AM B122 MLB
232 Second Year 4.00 ENFORCED
50254 P RW REC 102 MTTHF 11-1PM ARR
53286 PDR REC 601 ARR Meyer

Aix Study Abroad
Spring 2022: Aix study abroad section (CGIS).

53297 PDR REC 602 ARR VanDoren

Nantes Study Abroad
Spring 2022: Nantes study abroad section (CGIS).

333 French Phonetics 3.00 ENFORCED
53031 P RW REC 101 TTH 10-1PM ARR Hendrickson
399 Independent Study 1.00-3.00 ENFORCED
DR IND + ARR
899 Independent Study 1.00-3.00 ADVISORY
IND + ARR
990 Diss-Precand 1.00-8.00 ADVISORY
I IND + ARR
995 Diss-Cand 4.00 ENFORCED
IR IND + ARR

Italian (ITALIAN)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations between the classes.
---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.
---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.
---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

230 Second Year Ital 8.00 ENFORCED
51945 P RW REC 101 MTTHF 9-11AM ARR
230 Second Year Ital 8.00 ENFORCED
P RW REC 101 1130-130PM ARR
The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm

230 Second Year Ital 8.00 ENFORCED
53286 PDR REC 601 ARR Rodriguez Mojica

Siena Study Abroad
Spring 2022: Siena study abroad section (CGIS).

315 Cinema and Society 3.00 ADVISORY

Spanish (SPANISH)

---Each section of the non-intensive classes meets two hours each day. Each section of the intensive classes meets four hours each day. Students must attend all hours and plan to attend periodic cultural presentations during the break between classes.
---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.
---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.
---All students must take action through the registration system to make sure that their official schedule of courses matches the courses they are attending.

100 Intensive Elem Span 8.00 ADVISORY, ENFORCED
50367 P RW REC 101 MTTHF 9-11AM B118 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. The textbook can be purchased through the online bookstore or directly from the publisher at http://services.cengagebrain.com/course/site.html?id=5244879

230 Intensive 2nd Year 8.00 ENFORCED
50368 P RW REC 101 MTTHF 9-11AM 2402 MLB
The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm

230 Intensive 2nd Year 8.00 ENFORCED
50369 P RW REC 102 MTTHF 9-11AM 2412 MLB
The textbook can be purchased through the online bookstore or directly from the publisher at http://vistahigherlearning.com/store/umichigan.htm

231 Second Year Span 4.00 ENFORCED
50370 P RW REC 101 MTTHF 9-11AM 2114 MLB
Students can choose between looseleaf or digital edition. Textbook can be purchased through the bookstore or at http://vistahigherlearning.com/store/umichigan.htm

50371 P RW REC 101 MTTHF 9-11AM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50372 P RW REC 102 MTTHF 11-1PM 2114 MLB
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50373 P RW REC 104 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50374 P RW REC 105 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50375 P RW REC 106 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50376 P RW REC 107 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50377 P RW REC 108 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50378 P RW REC 109 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50379 P RW REC 110 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

50380 P RW REC 111 MTTHF 11-1PM ARR
Students can purchase etext access through the online bookstore OR directly from the publisher by registering at https://www.pearsonmylabandmastering.com/northamerica/ and purchasing MyLab w/eText.

277 Sp Grammar & Comp 3.00 ADVISORY, ENFORCED
52188 P RW REC 101 MWF 10-12PM ARR Goetz Spanish Language in Context

350 Independent Study 1.00-3.00 ADVISORY
D IND + ARR ARR

368 Literature and Arts 3.00 ENFORCED 25.00
53307 P RW REC 101 TTH 10-1PM ARR Szpiech
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The Art of the Photo Essay

Instructor: Karczynski
### Slavic Languages & Lit Dept

**Polish (POLISH)**

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**Russian (RUSSIAN)**

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

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**Slavic (SLAVIC)**

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- 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 for perusal in the Sociology main office.
- Students with senior standing are not granted credit for 100-level courses with the exception of SOC 122: Intergroup Dialogues. Seniors with an academic need to enroll in a 100-level introductory SOC course should contact the department.

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Required Retreat: May 6-8
May 6, 5-7:30
May 7, 10-5
May 8, 10-5
Both lecture and lab sections are asynchronous. Lecture recordings will be posted every week on Tuesdays and Fridays. Students should expect to spend 6 hours per week watching lecture recordings. Homework will be assigned each week and due on Mondays. Lab recordings will be posted every week on Mondays and Thursdays. Students should expect to spend 3 hours per week watching lab recordings. Lab assignments will correspond with every lab recording. Lab assignments will be due on Tuesdays and Fridays.

Assessment dates:
Quiz 1: Tuesday May 17
Exam 1: Thursday May 26
Quiz 2: Tuesday May 7
Exam 2: Thursday June 16

Assessments will be administered through Gradescope and will be available between 8 AM and 10 PM. Quizzes will be 60 minutes in length, and Exams will be 90 minutes in length.

Assessment dates:
Quiz 1: Tuesday May 17
Exam 1: Thursday May 26
Quiz 2: Tuesday May 7
Exam 2: Thursday June 16

Assessments will be administered through Gradescope and will be available between 8 AM and 10 PM. Quizzes will be 60 minutes in length, and Exams will be 90 minutes in length.

Questions: statsugradprogram@umich.edu
Assessments will be administered through Gradescope and will be available between 8 AM and 10 PM. Quizzes will be
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Exam 2: Thursday June 16

Assessments will be administered through Gradescope and will be available between 8 AM and 10 PM. Quizzes will be
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Questions: statsugradprogram@umich.edu

Since this is an asynchronous lab, no formal time is scheduled with your lab instructor during the week, but you
will be able to interact with them during office hours, and via Canvas and email. Each week you will be given
access to a recording for asynchronous lab sections so that you can complete your weekly lab. Weekly lab Both
lecture and lab sections are asynchronous. Lecture recordings will be posted every week on Tuesdays and Fridays.
Students should expect to spend 6 hours per week watching lecture recordings. Homework will be assigned each week
and due on Mondays. Lab recordings will be posted every week on Mondays and Thursdays. Students should expect to
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Questions: statsugradprogram@umich.edu

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### Office of International Programs

**Study Abroad (STDABRD)**

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## Women's Studies Department

### Women's and Gender Studies (WGS)

<table>
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This class will be taught synchronously at its scheduled time.

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<td>P W LEC 101 MW 4-7PM REMOTE Eickmeyer</td>
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While there is a meeting time for this course in the course guide, we anticipate that most work will be completed by students asynchronously (i.e., you make your own schedule) to accommodate for different time zones, family responsibilities, and/or other circumstances. Any synchronous meetings will be announced during the first day of class so you can plan accordingly. Please feel free to email the instructor for more information.

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This class will be taught synchronously at its scheduled time.

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If you have taken a Women's and Gender Studies course, but not one of the enforced prereq (WGS 220, 240 or 250) and want to take this course please e-mail wgs.advising@umich.edu. In the email please include the name of the WGS classes you have taken.

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### Pediatrics & Comm Diseases Dep

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- Class # 499
- Class # 599

**IND** + **ARR**
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Physiology Department

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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@umich.edu) with their preferred section number and UMID number.

**Class will meet in S797 Med Sci II.**

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## Surgery Department

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## Music, Theatre & Dance

### Department Of Dance

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School of Music, Theatre and Dance

Arts Administration (ARTSADMN)

- 491 Internship 1.00-2.00
- 593 Special Projects 1.00-3.00

Composition (COMP)

- 990 Diss-Precand 1.00-4.00 ADVISORY
- 995 Diss-Cand 4.00 ENFORCED

Conducting (CONDUCT)

- 990 Diss-Precand 1.00-4.00 ADVISORY
- 995 Diss-Cand 4.00 ENFORCED

Guitar (GUITAR)

- 111 Intro Guitar 2.00 ADVISORY
- 112 Intermediate Guitar 2.00 ADVISORY

Jazz & Improvisational Studies (JAZZ)

- 450 Contemplatv Prac Sem 2.00 ADVISORY
- 454 Special Topics 2.00 ADVISORY
- 455 Creat&Consciousness 2.00 ADVISORY
- 465 Ind Study 1.00-3.00

Music Education (MUSED)

- 490 Spec Proj&Readings 1.00-4.00 ADVISORY
- 881 Special Readings 1.00-6.00 ADVISORY
- 990 Diss-Precand 1.00-4.00 ADVISORY
- 995 Diss-Cand 4.00 ENFORCED

Musicology (MUSICOL)

- 346 History of Music 3.00 ADVISORY

---

**Guitar (GUITAR)**

**Intro Guitar**

- 53111 P REC 202 TTH 1-3PM REMOTE Edwards

***No Instructor Approval Needed To Enroll***

Designed for both music majors and non-music majors, this introductory course in popular guitar style will teach students essential performance skills as well as a deeper understanding of the cultural importance of the guitar in popular music. Students will learn to read standard music notation, develop a knowledge of common chords and rhythmic strumming patterns on the instrument, and perform a variety of popular songs utilizing techniques discussed throughout the semester. Optimized for online learning, web based video lessons and individual instruction will be available throughout the semester to ensure that all students are able to receive the specific help needed for a successful and positive experience in the class.

**Intermediate Guitar**

- 53112 P REC 201 TTH 3-5PM REMOTE Edwards

Popular Styles & Improvisation

***No Instructor Approval Needed To Enroll. Prerequisite: Guitar 111 or equivalent guitar experience recommended***

Designed for both music majors and non-music majors, this intermediate course in popular guitar style will teach students continued performance skills as well as a deeper understanding of the cultural importance of the guitar in popular music. Students will learn to read standard music notation and tablature, develop a strong chord vocabulary of movable barre chord shapes and extended chords, expand on rhythmic strumming and finger-style patterns on the instrument, learn improvisation techniques with movable scale patterns, discover alternate tunings, and perform a variety of popular songs utilizing techniques discussed throughout the semester. Important music theory topics related to the guitar and improvisation will also be discussed through creative exercises. Optimized for online learning, web based video lessons and individual instruction will be available throughout the semester to ensure that all students are able to receive the specific help needed for a successful and positive experience in the class.
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Natural Resources & Environment
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#### College Of Pharmacy

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# Public Health

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U of M Schedule of Classes Page 135 of 141
**Ross School of Business**

FRESHMEN MAY NOT ELECT ANY BUSINESS COURSES. 500 LEVEL COURSES OR ABOVE REQUIRE GRADUATE STANDING.

### School of Business Administration

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BL 688.451 is an off-site course taught in Washington, D.C. Only selected students receive permission to register.
For more information, contact rossgradacadadvising@umich.edu.
2018 Dates: May 14-18

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### Stamps School of Art & Design

**School Of Art And Design**

#### Art and Design (ARTDES)

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