

# Architecture & Urban Planning

## College of Architecture & Urban Planning

### Architecture (ARCH)

|       |                     |  |                    |        |
|-------|---------------------|--|--------------------|--------|
| 302   | SU Int Tran Studio  | 9.00                                       | ADVISORY           |        |
| 72793 | P R LAB 201 MTTHF   | Gilpin, Lomeli                             |                    |        |
| 302   | SU Int Tran Studio  | 9.00                                       | ADVISORY           |        |
|       | P R LAB 201 MTTHF   |  |                    |        |
| 400   | Tutorl Stds in Arch | 1.00-3.00                                  | ADVISORY           |        |
|       | I IND +             |  |                    |        |
| 402   | Arch Design         | 6.00                                       | ADVISORY, ENFORCED | 100.00 |
| 71661 | P R LAB 201 MTTHF   | Penarroyo, Tate                            |                    |        |
| 416   | Design Fundamentals | 3.00                                       | ADVISORY           |        |
| 71745 | A LEC 201 W         | Bigham                                     |                    |        |
| 71747 | P R DIS 202 W       | Bigham                                     |                    |        |
| 600   | Tutor Studies Arch  | 1.00-3.00                                  | ADVISORY           |        |
|       | I IND +             |  |                    |        |
| 700   | MS Practicum        | 6.00                                       | ADVISORY           | 100.00 |
| 73538 | P SEM 201 M         | Daubmann, Herrmann, Peller, Newell, Culver |                    |        |
| 700   | MS Practicum        | 6.00                                       | ADVISORY           | 100.00 |
|       | P SEM 201 M         |  |                    |        |
|       | P SEM 201 T         |  |                    |        |
|       | P SEM 201 W         |  |                    |        |
|       | P SEM 201 F         |  |                    |        |
|       | P SEM 201 F         |  |                    |        |
| 700   | MS Practicum        | 6.00                                       | ADVISORY           | 100.00 |
| 73539 | P SEM 202 M         | Newell, Herrmann, Culver, Peller, Daubmann |                    |        |
| 700   | MS Practicum        | 6.00                                       | ADVISORY           | 100.00 |
|       | P SEM 202 T         |  |                    |        |
|       | P SEM 202 M         |  |                    |        |
|       | P SEM 202 W         |  |                    |        |
|       | P SEM 202 F         |  |                    |        |
|       | P SEM 202 F         |  |                    |        |
| 714   | MS Proseminar       | 3.00                                       | ADVISORY           |        |
| 73541 | P SEM 201 W         | Daubmann                                   |                    |        |
| 739   | MS Capstone         | 6.00                                       | ADVISORY, ENFORCED | 100.00 |
|       | IR IND +            |  |                    |        |
| 810   | Tutorial Studies    | 1.00-6.00                                  | ADVISORY           |        |
|       | IR IND +            |  |                    |        |
| 819   | Supervised Research | 1.00-6.00                                  | ADVISORY           |        |
|       | IR IND +            |  |                    |        |
| 839   | Research Practicum  | 1.00-4.00                                  | ADVISORY           |        |
|       | IR IND +            |  |                    |        |
| 990   | Diss-Precand        | 1.00-8.00                                  | ADVISORY           |        |
|       | IR IND +            |  |                    |        |
| 995   | Diss-Cand           | 4.00                                       | ENFORCED           |        |
|       | IR IND +            |  |                    |        |

### Urban Design (UD)

|       |                    |                    |  |        |
|-------|--------------------|--------------------|--|--------|
| 712   | Urban Des Studio I | 6.00               |  | 600.00 |
| 72059 | P R LAB 201 MWF    | Arquero De Alarcon |  |        |
| 712   | Urban Des Studio I | 6.00               |  | 600.00 |
|       | P R LAB 201 TTH    |                    |  |        |
| 714   | Fin Urban Real Est | 2.00               |  |        |
| 73419 | P SEM 201 MW       | McCullough         |  |        |
| 715   | Integ Citycult Sem | 2.00               |  |        |
| 73542 | P R SEM 201 TTH    | Ortiz Struck       |  |        |

### Urban Planning (UP)

|     |                  |           |          |  |
|-----|------------------|-----------|----------|--|
| 680 | Directed Study   | 1.00-4.00 | ADVISORY |  |
|     | I IND +          |           |          |  |
| 734 | Prof Project     | 3.00-6.00 | ADVISORY |  |
|     | I IND +          |           |          |  |
| 990 | PhD Diss-Precand | 1.00-8.00 | ADVISORY |  |
|     | IR IND +         |           |          |  |
| 995 | PhD Diss-Cand    | 4.00      | ENFORCED |  |
|     | IR IND +         |           |          |  |

# Dental Hygiene

## Dental Hygiene-Dentistry

### Dental Hygiene (DENTHYG)

|            |                           |  |     |     |  |            |  |                  |
|------------|---------------------------|--|-----|-----|--|------------|--|------------------|
| <b>444</b> | <b>Comm Prac:Hd Start</b> |  |     |     |  |            |  | <b>1.00</b>      |
| 70057      | P SEM 202                 |  | ARR | ARR |  | Schmerl    |  |                  |
| <b>450</b> | <b>Practicum</b>          |  |     |     |  |            |  | <b>2.00</b>      |
| 70058      | P SEM 201                 |  | ARR | ARR |  | Schmerl    |  |                  |
| <b>480</b> | <b>Independent Study</b>  |  |     |     |  |            |  | <b>2.00-4.00</b> |
| 70059      | P LEC 201                 |  | ARR | ARR |  | Kerschbaum |  |                  |

| CAT#<br>Class # | Course Title<br>CODE CMP SEC | DAYS | TIME | LOCATION | CR<br>INSTRUCTOR | PREREQ | LAB FEE |
|-----------------|------------------------------|------|------|----------|------------------|--------|---------|
|-----------------|------------------------------|------|------|----------|------------------|--------|---------|

## Dentistry

### School Of Dentistry

#### Biomaterials (BIOMATLS)

|     |                                |  |     |     |  |           |          |
|-----|--------------------------------|--|-----|-----|--|-----------|----------|
| 572 | Sp Lab Proj-Biomatr<br>I IND + |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND +        |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |

#### Dentistry (DENT)

|      |  |  |                |                        |  |   |          |        |
|------|--|--|----------------|------------------------|--|---|----------|--------|
| 501A | Intro to Profession<br>72772 P R LEC 201 TH              |  | 10-12PM        | G378 DENT              |  | 1.00-2.00<br>Fitzgerald   | ENFORCED |        |
| 501A | Intro to Profession<br>P R LEC 201 TH                    |  | 12-1PM         | G378 DENT              |  | 1.00-2.00   | ENFORCED |        |
| 504  | Intro to Pathways<br>72783 P R SEM 201                   |  | ARR            | ARR                    |  | 0.00-10.00  | ENFORCED |        |
| 505  | Grand Rounds - D1<br>72782 P R LEC 201 TH                |  | 8-10AM         | ARR                    |  | 0.00-10.00<br>Fasbinder   | ENFORCED |        |
| 509  | Int Oralfacial Cmplx<br>72773 P R LEC 201 MW             |  | 1-3PM          | G005 DENT              |  | 2.00<br>Bradley, Dasilva, Gerstner,<br>Simmer                   | ENFORCED |        |
| 510  | Basic Histology<br>73193 P R LEC 201 TH                  |  | 8-10AM         | G378 DENT              |  | 1.00<br>Hortsch   | ENFORCED |        |
| 510  | Basic Histology<br>P R LEC 201 M                         |  | 3-5PM          | G378 DENT              |  | 1.00  | ENFORCED |        |
| 517  | Intro to Clinic Skills<br>72774 P R LEC 201 W            |  | 3-5PM          | G322 DENT              |  | 0.50-2.50<br>Stefanac   | ENFORCED |        |
| 517  | Intro to Clinic Skills<br>P R LEC 201 M<br>P R LEC 201 W |  | 3-5PM<br>3-5PM | G322 DENT<br>G322 DENT |  | 0.50-2.50   | ENFORCED |        |
| 521A | Dent Anat Occlus I<br>72775 P R LEC 201 TH               |  | 2-5PM          | G360 DENT              |  | 1.00-10.00<br>Cavalcanti, Manz                                  | ENFORCED | 195.00 |
| 521A | Dent Anat Occlus I<br>P R LEC 201 TH<br>P R LEC 201 TH   |  | 2-3PM<br>3-5PM | G378 DENT<br>G378 DENT |  | 1.00-10.00  | ENFORCED | 195.00 |
| 545  | Head & Neck Anatomy<br>72801 P R LEC 201 MWF             |  | 8-12PM         | ARR                    |  | 3.25<br>Alsup, Fox, Stribley,<br>Barnosky, Brzezinski, Sullivan | ENFORCED |        |

#### Dental Hygiene (DHYGRACK)

|     |                                  |  |     |     |  |           |  |  |
|-----|----------------------------------|--|-----|-----|--|-----------|--|--|
| 682 | Sem Dentl Hyg<br>70055 P SEM 201 |  | ARR | ARR |  | 2.00      |  |  |
| 688 | Thesis<br>70056 P SEM 201        |  | ARR | ARR |  | 1.00-3.00 |  |  |

#### Endodontics (ENDODONT)

|     |   |  |  |   |  |                  |  |  |
|-----|---|--|--|---|--|------------------|--|--|
| 651 | Preclin Grad Endo<br>73489 P LAB 201 THF  |  | 9-12PM   | G311 DENT   |  | 5.00<br>McDonald |  |  |
| 651 | Preclin Grad Endo<br>P LAB 201 M<br>P LAB 201 MTHF<br>P LAB 201 W<br>P LAB 201 W<br>P LAB 201 M<br>P LAB 201 WF<br>P LAB 201 M<br>P LAB 201 TH<br>P LAB 201 TH<br>P LAB 201 WTHF<br>P LAB 201 W<br>P LAB 201 M<br>P LAB 201 M |  | 9-12PM<br>1-4PM<br>9-12PM<br>1-4PM<br>8-12PM<br>9-12PM<br>8-12PM<br>9-12PM<br>1-4PM<br>9-12PM<br>1-4PM<br>8-12PM<br>8-12PM | G536 DENT<br>G311 DENT<br>1397 DENT<br>1397 DENT<br>G536 DENT<br>G311 DENT<br>G524 DENT<br>G524 DENT<br>G311 DENT<br>G311 DENT<br>1397 DENT<br>G536 DENT<br>G536 DENT |  | 5.00<br>5.00     |  |  |
| 655 | Endo Research<br>I IND +  |  | ARR  | ARR   |  | 1.00-3.00        |  |  |

#### Oral Biology (ORALBIOL)

|     |  |  |     |     |  |           |          |  |
|-----|--|--|-----|-----|--|-----------|----------|--|
| 678 | Stat Meth Oral Biol<br>70061 P SEM 201 |  | ARR | ARR |  | 1.00-3.00 | ADVISORY |  |
| 773 | Directed Research<br>70062 P SEM 201   |  | ARR | ARR |  | 1.00-4.00 |          |  |
| 855 | Conscious Sedation<br>70063 P SEM 201  |  | ARR | ARR |  | 1.00      |          |  |
| 990 | Diss-Precand<br>I IND +                |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand<br>IR IND +                  |  | ARR | ARR |  | 4.00      | ENFORCED |  |

| CAT#<br>Class #                        | Course Title<br>CODE CMP SEC              | DAYS | TIME  | LOCATION   | CR<br>INSTRUCTOR | PREREQ           | LAB FEE   |
|--|---|------|-------|------------|------------------|------------------|-----------|
| <b>Oral Diagnosis (ORALDIAG)</b>       |   |      |       |            |                  |                  |           |
| 660                                    | Thesis Investigatn<br>I IND +             |      | ARR   | ARR        |                  |                  | 1.00-2.00 |
| 661                                    | Clinical Oral Diag<br>70067 P LAB 201     |      | ARR   | ARR        |                  |                  | 1.00-6.00 |
| <b>Oral Health Sciences (ORALHEAL)</b> |   |      |       |            |                  |                  |           |
| 811                                    | Sci Sem Series<br>70068 P SEM 201         |      | ARR   | ARR        |                  |                  | 1.00-2.00 |
| 812                                    | Sci Lab Rotations<br>I IND +              |      | ARR   | ARR        |                  |                  | 3.00      |
| 813                                    | Culture of Science<br>70070 P SEM 201     |      | ARR   | ARR        |                  |                  | 2.00      |
| 851                                    | Special Topics Sem<br>I IND +             |      | ARR   | ARR        |                  | ADVISORY         | 1.00-3.00 |
| 990                                    | Dissertatn-Precand<br>I IND +             |      | ARR   | ARR        |                  | ADVISORY         | 1.00-8.00 |
| 995                                    | Dissertation-Cand<br>R IND +              |      | ARR   | ARR        |                  | ENFORCED         | 4.00      |
| <b>Oral Pathology (ORALPATH)</b>       |   |      |       |            |                  |                  |           |
| 696                                    | Thesis Investigatn<br>I IND +             |      | ARR   | ARR        |                  |                  | 1.00-3.00 |
| <b>Orthodontics (ORTHO)</b>            |   |      |       |            |                  |                  |           |
| 753                                    | Principles in Ortho<br>73602 P SEM 201    |      | ARR   | ARR        |                  | Kim-Berman       | 1.00-2.00 |
| 760                                    | Clinical Orthodon<br>70075 P LAB 201      |      | ARR   | ARR        |                  | Kim-Berman       | 1.00-5.00 |
| 762                                    | Sem in Orthodontics<br>70076 P SEM 201    |      | ARR   | ARR        |                  |                  | 2.00      |
| 763                                    | Ortho Pediat Dent<br>70077 P LAB 201      |      | ARR   | ARR        |                  | Hannapel         | 1.00-4.00 |
| 766                                    | Research-Thesis<br>I IND +                |      | ARR   | ARR        |                  |                  | 1.00-2.00 |
| 768                                    | Intro Ortho Tech<br>73492 P LAB 201       |      | ARR   | ARR        |                  | Ono              | 1.00      |
| 772                                    | Intro Cephalometric<br>71963 P SEM 201    |      | ARR   | ARR        |                  | Cevidanes        | 1.00      |
| 775                                    | Clin Ped Ortho<br>73490 P LAB 201         |      | ARR   | ARR        |                  | Conley           | 1.00-3.00 |
| <b>Pediatric Dentistry (PEDDENT)</b>   |   |      |       |            |                  |                  |           |
| 591                                    | Clinical Ped Dent<br>73491 P LAB 201      |      | ARR   | ARR        |                  | Boynton          | 1.00-5.00 |
| 594                                    | Investigatn-Thesis<br>I IND +             |      | ARR   | ARR        |                  |                  | 1.00-3.00 |
| <b>Periodontics (PERIODON)</b>         |   |      |       |            |                  |                  |           |
| 780                                    | Periodontic Clinic<br>70080 P LAB 201     |      | ARR   | ARR        |                  | Wang             | 1.00-6.00 |
| 781                                    | Sem in Periodontics<br>73496 P SEM 201    |      | ARR   | ARR        |                  | Wang             | 3.00      |
| 786                                    | Periodontal Therapy<br>73488 P LEC 201 MW |      | 1-3PM | B312A DENT |                  | Eber             | 1.00-2.00 |
| 790                                    | Thesis Investigatn<br>I IND +             |      | ARR   | ARR        |                  |                  | 1.00-3.00 |
| <b>Prosthodontics (PROSTHOD)</b>       |   |      |       |            |                  |                  |           |
| 643                                    | Clin Prosthodontics<br>73493 PD LAB 201   |      | ARR   | ARR        |                  | Razzoog          | 1.00-6.00 |
| 645                                    | Thesis Investigatn<br>D IND +             |      | ARR   | ARR        |                  |                  | 1.00-3.00 |
| <b>Restorative (RESTORA)</b>           |   |      |       |            |                  |                  |           |
| 550                                    | Rev Rest Dent<br>73757 PD LEC 201         |      | ARR   | ARR        |                  | Fasbinder, Neiva | 2.00      |
| 551                                    | Rev Rest Dent Lab<br>73758 PD LAB 201 MW  |      | 3-5PM | ARR        |                  | Fasbinder, Neiva | 2.00      |
| 560                                    | Comp Tx Planning<br>73759 PD LAB 201 T    |      | 1-3PM | ARR        |                  | Fasbinder, Neiva | 2.00      |
| 742                                    | Clin Restor Dent<br>73497 P LEC 201       |      | ARR   | ARR        |                  | Neiva            | 1.00-8.00 |
| 743                                    | Thesis Investigatn<br>I IND +             |      | ARR   | ARR        |                  |                  | 1.00-3.00 |
| 746                                    | Prin Operative Dent<br>73494 P SEM 201    |      | ARR   | ARR        |                  | Yaman            | 1.00-2.00 |
| 748                                    | Spec Topc Oper Dent                       |      |       |            |                  |                  | 1.00-3.00 |

| CAT#       | Course Title               |      |      |          |            | CR               | PREREQ          | LAB FEE |
|------------|----------------------------|------|------|----------|------------|------------------|-----------------|---------|
| Class #    | CODE CMP SEC               | DAYS | TIME | LOCATION | INSTRUCTOR |                  |                 |         |
| 70082      | P SEM 201                  |      | ARR  | ARR      |            |                  |                 |         |
| <b>866</b> | <b>Masticatory System</b>  |      |      |          |            | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 70083      | P SEM 201                  |      | ARR  | ARR      |            |                  |                 |         |
| <b>868</b> | <b>Bioengin Occlusion</b>  |      |      |          |            | <b>2.00</b>      | <b>ADVISORY</b> |         |
| 70084      | P SEM 201                  |      | ARR  | ARR      |            |                  |                 |         |
| <b>869</b> | <b>Occlusion Lab</b>       |      |      |          |            | <b>1.00-3.00</b> |                 |         |
| 70085      | P LAB 201                  |      | ARR  | ARR      |            |                  |                 |         |
| <b>873</b> | <b>Clin Prac Occlusion</b> |      |      |          |            | <b>1.00-6.00</b> |                 |         |
| 70086      | P LAB 201                  |      | ARR  | ARR      |            |                  |                 |         |
| <b>880</b> | <b>Investigatn Thesis</b>  |      |      |          |            | <b>1.00-3.00</b> |                 |         |
|            | I IND +                    |      | ARR  | ARR      |            |                  |                 |         |
| <b>883</b> | <b>Restora Materials</b>   |      |      |          |            | <b>1.00-2.00</b> | <b>ADVISORY</b> |         |
| 73495      | P SEM 201                  |      | ARR  | ARR      | Yaman      |                  |                 |         |

| CAT#    | Course Title |      |      |          |            | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |    |        |         |

# Education

## School Of Education

### Education (EDUC)

|  |                                |       |       |         |        |             |          |   |
|--|--------------------------------|-------|-------|---------|--------|-------------|----------|---|
| <b>310</b>   | <b>Independent Study</b>       | I     | IND + |         | ARR    | ARR         |          | <b>1.00-6.00</b>                                    |
| <b>317</b>   | <b>Observ-Particip Ed</b>      | SI    | IND + |         | ARR    | ARR         |          | <b>1.00-8.00</b> <b>ADVISORY</b>                    |
| Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.   |                                |       |       |         |        |             |          |   |
| <b>320</b>   | <b>Honors Ind Study</b>        | SI    | IND + |         | ARR    | ARR         |          | <b>1.00-6.00</b> <b>ADVISORY</b>                    |
| Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu.   |                                |       |       |         |        |             |          |   |
| <b>401</b>   | <b>Devel Rdg Wrtg Elem</b>     | 70090 | P R   | LEC 201 |        | ARR         | ARR      | <b>3.00</b><br>Wise                                 |
| ELMAC 19 students only. See ELMAC 19 schedule for details about meeting times.   |                                |       |       |         |        |             |          |   |
| <b>443</b>   | <b>Exceptionalities K-8</b>    | 73401 | P R   | LEC 201 |        | ARR         | ARR      | <b>2.00</b><br>Fortini                              |
| For Elmac 19 students only. See Elmac 19 schedule for details about meeting times.   |                                |       |       |         |        |             |          |   |
| <b>444</b>   | <b>Tchg with Tech K-8</b>      | 73475 | P R   | LEC 201 |        | ARR         | ARR      | <b>1.00</b><br>Keren-Kolb                           |
| Elmac 19 students only. See Elmac 19 schedule for details about meeting times.   |                                |       |       |         |        |             |          |   |
| <b>470</b>   | <b>Ind Study in HE&amp;PSE</b> |       | SI    | IND +   |        | ARR         | ARR      | <b>1.00-3.00</b> <b>ADVISORY</b>                    |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |       |       |         |        |             |          |   |
| <b>485</b>   | <b>Math Elem Sch Teach</b>     | 73017 | P R   | LEC 201 |        | ARR         | ARR      | <b>3.00</b> <b>ADVISORY</b><br>Boerst               |
| For ELMAC 19 students only. See ELMAC 19 schedule for details about meeting times.   |                                |       |       |         |        |             |          |   |
| <b>504</b>   | <b>Teach with Tech</b>         | 72809 | P R   | SEM 201 |        | ARR         | ARR      | <b>1.00</b><br>Keren-Kolb, Stanzler                 |
| Cohort 1 (Maize) Secondary MAC interns only.   |                                |       |       |         |        |             |          |   |
|  |                                | 73181 | P R   | SEM 202 |        | ARR         | ARR      | Stanzler, Keren-Kolb                                |
| Cohort 2 (Blue) Secondary MAC interns.   |                                |       |       |         |        |             |          |   |
| <b>510</b>   | <b>Teaching &amp; Learning</b> | 72732 | P R   | SEM 201 |        | ARR         | ARR      | <b>1.00</b><br>Robertson                            |
| ELMAC 19 students only. See ELMAC 19 schedule for details about meeting times.   |                                |       |       |         |        |             |          |   |
| <b>511</b>   | <b>Records Practice I</b>      | 73029 | P R   | REC 201 |        | ARR         | ARR      | <b>1.00</b><br>Birdyshaw                            |
| Secondary MAC English, Social Studies and World Languages interns only.  |                                |       |       |         |        |             |          |   |
|  |                                | 73182 | P R   | REC 202 |        | ARR         | ARR      | Dershimer   |
| Secondary MAC Math and Science interns.  |                                |       |       |         |        |             |          |   |
| <b>579</b>   | <b>2nd Lang Lrng</b>           | 73294 | P R   | LEC 201 | MTWTHF | 1-4PM       | 4212 SEB | <b>3.00</b> <b>ADVISORY</b><br>Coolican             |
| For ELMAC 18 ESL students only.  |                                |       |       |         |        |             |          |   |
| <b>590</b>   | <b>ESL Tchg Prac &amp; Sem</b> | 73093 | P R   | SEM 201 |        | ARR         | ARR      | <b>3.00</b> <b>ADVISORY</b><br>Reischl, Khasnabis   |
| For ELMAC 18 ESL students only.  |                                |       |       |         |        |             |          |   |
| <b>595</b>   | <b>2nd Lang Assessment</b>     | 73304 | P R   | LEC 201 | MTWTHF | 9-12PM      | 4212 SEB | <b>2.00</b> <b>ADVISORY</b><br>Atkins               |
| For ELMAC 18 ESL students only.  |                                |       |       |         |        |             |          |   |
| <b>605</b>   | <b>Intern Learn Tech</b>       |       | S     | IND +   |        | ARR         | ARR      | <b>3.00</b>   |
| <b>606</b>   | <b>Dev&amp;Psy Perspect Ed</b> | 73022 | P R   | REC 201 |        | ARR         | ARR      | <b>3.00</b><br>Fretz                                |
| Cohort 1 (Maize) Secondary MAC interns.  |                                |       |       |         |        |             |          |   |
|  |                                | 73183 | P R   | REC 202 |        | ARR         | ARR      | Fretz   |
| Cohort 2 (Blue) Secondary MAC interns.   |                                |       |       |         |        |             |          |   |
| <b>638</b>   | <b>Intrn&amp;Dir Field Exp</b> |       | SI    | IND +   |        | ARR         | ARR      | <b>1.00-3.00</b> <b>ADVISORY</b>                    |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |       |       |         |        |             |          |   |
| <b>640</b>   | <b>Ind Study Ed Stdy</b>       |       | SI    | IND +   |        | ARR         | ARR      | <b>1.00-3.00</b> <b>ADVISORY</b>                    |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |       |       |         |        |             |          |   |
| <b>649</b>   | <b>Found Persp Ed Rfrm</b>     | 73008 | P R   | REC 201 |        | ARR         | ARR      | <b>3.00</b><br>Saunders                             |
| <b>649</b>   | <b>Found Persp Ed Rfrm</b>     |       | P R   | REC 201 | F      | 1115-1215PM | ARR      | <b>3.00</b>   |
| Cohort 1 (Maize) Secondary MAC interns.  |                                |       |       |         |        |             |          |   |
| <b>649</b>   | <b>Found Persp Ed Rfrm</b>     | 73030 | P R   | REC 202 |        | ARR         | ARR      | <b>3.00</b><br>Saunders                             |
| Cohort 2 (Blue) Secondary MAC interns.   |                                |       |       |         |        |             |          |   |
| <b>650</b>   | <b>Refl Teach Fld Exp</b>      | 71736 | P R   | LAB 201 | MTWTHF | 9-4PM       | ARR      | <b>1.00-6.00</b> <b>ADVISORY</b><br>Therault-Kimney |

| CAT#<br>Class #  | Course Title<br>CODE CMP SEC   | DAYS   | TIME  | LOCATION | CR<br>INSTRUCTOR | PREREQ          | LAB FEE |
|--|--------------------------------|--------|-------|----------|------------------|-----------------|---------|
| Math Practicum   |                                |        |       |          |                  |                 |         |
| ELMAC 19 students only.  |                                |        |       |          |                  |                 |         |
| 73611  | P R LAB 202                    | MTWTHF | 9-4PM | ARR      | Hanna            |                 |         |
| Language Arts Practicum  |                                |        |       |          |                  |                 |         |
| Elmac 19 students only.  |                                |        |       |          |                  |                 |         |
| 73312  | P R LAB 207                    |        | ARR   | ARR      | Birdyshaw        |                 |         |
| Secondary MAC English, Social Studies and World Languages interns only.  |                                |        |       |          |                  |                 |         |
| 73656  | P R LAB 208                    |        | ARR   | ARR      | Dershimer        |                 |         |
| Secondary MAC Math and Science interns only.   |                                |        |       |          |                  |                 |         |
| 73763  | PI LAB 210                     |        | ARR   | ARR      | Robertson        |                 |         |
| Dir Teach in the Elem Classrm  |                                |        |       |          |                  |                 |         |
| <b>655</b>   | <b>Dir Resear Ed Study</b>     |        |       |          | <b>1.00-6.00</b> | <b>ADVISORY</b> |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |        |       |          |                  |                 |         |
| <b>657</b>   | <b>Practicum Ed Study</b>      |        |       |          | <b>1.00-6.00</b> | <b>ADVISORY</b> |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |        |       |          |                  |                 |         |
| <b>695</b>   | <b>Res Educ Practice</b>       |        |       |          | <b>3.00</b>      |                 |         |
| 73032  | P R LEC 201                    |        | ARR   | ARR      | Craig            |                 |         |
| Cohort 1 (Maize) Secondary MAC interns only.   |                                |        |       |          |                  |                 |         |
| 73184  | P R LEC 202                    |        | ARR   | ARR      | Craig            |                 |         |
| Cohort 2 (Blue) Secondary MAC interns only.  |                                |        |       |          |                  |                 |         |
| <b>728</b>   | <b>Prac Learn Tech</b>         |        |       |          | <b>1.00-4.00</b> | <b>ADVISORY</b> |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| <b>770</b>   | <b>Ind St High&amp;Cont Ed</b> |        |       |          | <b>1.00-3.00</b> | <b>ADVISORY</b> |         |
|  | I IND +                        |        | ARR   | ARR      |                  |                 |         |
| <b>835</b>   | <b>Independent Study</b>       |        |       |          | <b>1.00-3.00</b> |                 |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |        |       |          |                  |                 |         |
| <b>990</b>   | <b>Diss-Precand</b>            |        |       |          | <b>1.00-8.00</b> | <b>ADVISORY</b> |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| Students should obtain permission from instructor and then complete online form located at <a href="http://sitemaker.soe.umich.edu/soe.ispe/request">http://sitemaker.soe.umich.edu/soe.ispe/request</a> . |                                |        |       |          |                  |                 |         |
| <b>991</b>   | <b>Prelims Part A</b>          |        |       |          | <b>1.00-3.00</b> |                 |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| <b>992</b>   | <b>Prelims Part B</b>          |        |       |          | <b>1.00-3.00</b> |                 |         |
|  | SI IND +                       |        | ARR   | ARR      |                  |                 |         |
| <b>995</b>   | <b>Diss-Cand</b>               |        |       |          | <b>4.00</b>      | <b>ENFORCED</b> |         |
|  | IR IND +                       |        | ARR   | ARR      |                  |                 |         |

# Engineering

## Aerospace Engineering

### Aerospace Engineering (AEROSP)

|     |                           |  |     |     |  |  |           |          |
|-----|---------------------------|--|-----|-----|--|--|-----------|----------|
| 290 | Directed Study<br>I IND + |  | ARR | ARR |  |  | 1.00-3.00 |          |
| 390 | Directed Study<br>I IND + |  | ARR | ARR |  |  | 1.00-3.00 |          |
| 490 | Directed Study<br>I IND + |  | ARR | ARR |  |  | 1.00-3.00 | ADVISORY |
| 590 | Directed Study<br>I IND + |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND +   |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>R IND +      |  | ARR | ARR |  |  | 4.00      | ENFORCED |



## Atm, Oceanic And Space Science

### Atmospheric, Oceanic And Space Sciences (AOSS)

|       |                   |  |     |     |  |            |          |  |
|-------|-------------------|--|-----|-----|--|------------|----------|--|
| 498   | Practicum in Aoss |  |     |     |  | 1.00-2.00  | ADVISORY |  |
| 72160 | PI LEC 201        |  | ARR | ARR |  | Samson     |          |  |
| 499   | Directed Study    |  |     |     |  | 1.00-16.00 |          |  |
|       | I IND +           |  | ARR | ARR |  |            |          |  |
| 701   | Special Problems  |  |     |     |  | 1.00-16.00 |          |  |
|       | IND +             |  | ARR | ARR |  |            |          |  |
| 990   | Diss-Precand      |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|       | IND +             |  | ARR | ARR |  |            |          |  |
| 995   | Diss-Cand         |  |     |     |  | 4.00       | ENFORCED |  |
|       | R IND +           |  | ARR | ARR |  |            |          |  |

### Space Science and Engineering (SPACE)

|       |                    |  |     |     |  |         |          |  |
|-------|--------------------|--|-----|-----|--|---------|----------|--|
| 590   | Space Systems Proj |  |     |     |  | 4.00    | ADVISORY |  |
| 72174 | PI LEC 201         |  | ARR | ARR |  | McKague |          |  |

## Biomedical Engineering

### Biomedical Engineering (BIOMEDE)

|     |                            |  |     |     |  |  |            |          |
|-----|----------------------------|--|-----|-----|--|--|------------|----------|
| 490 | Directed Research<br>IND + |  | ARR | ARR |  |  | 1.00-4.00  |          |
| 590 | Directed Research<br>IND + |  | ARR | ARR |  |  | 1.00-16.00 | ADVISORY |
| 591 | M S Thesis<br>I IND +      |  | ARR | ARR |  |  | 1.00-16.00 | ADVISORY |
| 990 | Diss-Precand<br>IND +      |  | ARR | ARR |  |  | 1.00-8.00  | ADVISORY |
| 995 | Diss-Cand<br>R IND +       |  | ARR | ARR |  |  | 4.00       | ENFORCED |

## Chemical Engineering Department

### Chemical Engineering (CHE)

|     |                                 |  |     |     |  |            |                    |  |
|-----|---------------------------------|--|-----|-----|--|------------|--------------------|--|
| 290 | Res&Spec Problems<br>IND +      |  | ARR | ARR |  | 1.00-16.00 | ADVISORY           |  |
| 490 | Adv Res&Spec Problem<br>R IND + |  | ARR | ARR |  | 1.00-16.00 | ADVISORY, ENFORCED |  |
| 695 | Research Problems<br>IND +      |  | ARR | ARR |  | 1.00-16.00 | ADVISORY           |  |
| 698 | Directed Study<br>I IND +       |  | ARR | ARR |  | 1.00-16.00 |                    |  |
| 990 | Diss-Precand<br>IND +           |  | ARR | ARR |  | 1.00-8.00  | ADVISORY           |  |
| 995 | Diss-Cand<br>R IND +            |  | ARR | ARR |  | 4.00       | ENFORCED           |  |

**Civil & Environmental Engr**  
**Civil And Environmental Engineering (CEE)**

|       |                     |  |     |     |  |            |          |  |
|-------|---------------------|--|-----|-----|--|------------|----------|--|
| 430   | Sp Prob Constr Eng  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 490   | Independent Study   |  |     |     |  | 1.00-4.00  | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 622   | Sp Prob Hydr-Hydrol |  |     |     |  | 1.00-16.00 | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 630   | Dir Study Const Eng |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 651   | Directed Studies    |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 682   | Prob in Envir Engr  |  |     |     |  | 1.00-16.00 | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 811   | Struct Eng Project  |  |     |     |  | 3.00       | ENFORCED |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 73526 | P RW LEC 034        |  | ARR | ARR |  | Wight      |          |  |
| 910   | Struct Engr Res     |  |     |     |  | 1.00-16.00 |          |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 921   | Hydra&Hydro Eng Res |  |     |     |  | 1.00-16.00 | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 930   | Constr Engr Res     |  |     |     |  | 1.00-16.00 |          |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 946   | Soil Mech Res       |  |     |     |  | 1.00-16.00 |          |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 980   | Res in Envir Engr   |  |     |     |  | 1.00-16.00 | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 990   | Diss-Precand        |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|       | IND +               |  | ARR | ARR |  |            |          |  |
| 995   | Diss-Cand           |  |     |     |  | 4.00       | ENFORCED |  |
|       | R IND +             |  | ARR | ARR |  |            |          |  |

## Electrical Engr & Computer Sci

### Electrical Engineering And Computer Science (EECS)

|     |                               |  |     |     |  |  |           |                    |
|-----|-------------------------------|--|-----|-----|--|--|-----------|--------------------|
| 399 | Directed Study<br>IND +       |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY           |
| 499 | Adv Directed Study<br>R IND + |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY, ENFORCED |
| 599 | Directed Study<br>IND +       |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY           |
| 698 | Master's Thesis<br>I IND +    |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY           |
| 699 | Research Work EECS<br>IND +   |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY           |
| 990 | Diss-Precand<br>IND +         |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY           |
| 995 | Diss-Cand<br>R IND +          |  | ARR | ARR |  |  | 4.00      | ENFORCED           |

| CAT#    | Course Title |      |      |          |            | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |    |        |         |

## Engineering Undergraduate Educ

### Engineering (ENGR)

|            |                             |  |     |     |  |                   |                 |              |
|------------|-----------------------------|--|-----|-----|--|-------------------|-----------------|--------------|
| <b>280</b> | <b>Undergrad Research</b>   |  |     |     |  | <b>1.00-4.00</b>  | <b>ADVISORY</b> |              |
| 71898      | P DIS 201                   |  | ARR | ARR |  |                   |                 |              |
| <b>301</b> | <b>Engr Ugrad Stdy Abrd</b> |  |     |     |  | <b>1.00-16.00</b> | <b>ADVISORY</b> |              |
| 73682      | P LEC 132                   |  | ARR | ARR |  |                   |                 |              |
| <b>400</b> | <b>Co-Op Educ Engr</b>      |  |     |     |  | <b>0.00</b>       | <b>ADVISORY</b> | <b>65.00</b> |
| 70132      | PD DIS 201                  |  | ARR | ARR |  |                   |                 |              |

## Industrial-Operations Engr Dep

### Industrial And Operations Engineering (IOE)

|     |                      |  |     |     |  |  |           |          |
|-----|----------------------|--|-----|-----|--|--|-----------|----------|
| 490 | UG Directed Study    |  |     |     |  |  |           |          |
|     | IND +                |  | ARR | ARR |  |  | 2.00-4.00 | ADVISORY |
| 590 | Masters Direct Study |  |     |     |  |  |           |          |
|     | IND +                |  | ARR | ARR |  |  | 2.00-4.00 | ADVISORY |
| 801 | First Yr Doc Dir Res |  |     |     |  |  |           |          |
|     | IND +                |  | ARR | ARR |  |  | 1.00-3.00 | ADVISORY |
| 990 | Diss Pre-Candidate   |  |     |     |  |  |           |          |
|     | IND +                |  | ARR | ARR |  |  | 2.00-8.00 | ADVISORY |
| 995 | Dissertation Cand    |  |     |     |  |  |           |          |
|     | R IND +              |  | ARR | ARR |  |  | 4.00      | ENFORCED |

## Integrative Systems and Design

### Energy Systems Engineering Program (ESENG)

|     |                     |  |     |     |  |  |      |          |  |
|-----|---------------------|--|-----|-----|--|--|------|----------|--|
| 503 | Energy Systems Proj |  |     |     |  |  | 3.00 | ADVISORY |  |
|     | D IND +             |  | ARR | ARR |  |  |      |          |  |

### Financial Engineering Program (FINENG)

|     |                 |  |  |  |  |  |      |          |  |
|-----|-----------------|--|--|--|--|--|------|----------|--|
| 500 | Fin Eng Seminar |  |  |  |  |  | 3.00 | ENFORCED |  |
|-----|-----------------|--|--|--|--|--|------|----------|--|

This course is ONLY open to ADMITTED students entering the Financial Engineering degree program in Summer 2013..

|       |             |  |     |     |  |  |  |  |  |
|-------|-------------|--|-----|-----|--|--|--|--|--|
| 72159 | PDR SEM 201 |  | ARR | ARR |  |  |  |  |  |
|-------|-------------|--|-----|-----|--|--|--|--|--|



## Program In Manufacturing

### Manufacturing (MFG)

|     |                             |  |     |     |  |            |          |  |
|-----|-----------------------------|--|-----|-----|--|------------|----------|--|
| 571 | Ship Des Proj<br>IND +      |  | ARR | ARR |  | 1.00-16.00 | ADVISORY |  |
| 990 | Dissertat Pre-Cand<br>IND + |  | ARR | ARR |  | 2.00-8.00  | ADVISORY |  |

## Materials Science & Engineering

### Materials Science Engineering (MATSCIE)

|     |                              |  |     |     |  |            |          |  |
|-----|------------------------------|--|-----|-----|--|------------|----------|--|
| 490 | Research Problems<br>R IND + |  | ARR | ARR |  | 1.00-3.00  | ENFORCED |  |
| 690 | Research Problems<br>IND +   |  | ARR | ARR |  | 1.00-16.00 |          |  |
| 990 | Diss-Precand<br>IND +        |  | ARR | ARR |  | 1.00-8.00  | ADVISORY |  |
| 995 | Diss-Cand<br>R IND +         |  | ARR | ARR |  | 4.00       | ENFORCED |  |

**Mech Eng & Applied Mech Dept**  
**Mechanical Engineering (MECHENG)**

|     |                    |  |     |     |  |  |           |          |
|-----|--------------------|--|-----|-----|--|--|-----------|----------|
| 490 | RISE 4             |  |     |     |  |  | 3.00      |          |
|     | IND +              |  | ARR | ARR |  |  |           |          |
| 491 | Independent Study  |  |     |     |  |  | 1.00-3.00 | ADVISORY |
|     | IND +              |  | ARR | ARR |  |  |           |          |
| 590 | Res Sel M E Topics |  |     |     |  |  | 3.00-6.00 | ADVISORY |
|     | IND +              |  | ARR | ARR |  |  |           |          |
| 695 | Master Thesis Res  |  |     |     |  |  | 3.00-6.00 | ADVISORY |
|     | IND +              |  | ARR | ARR |  |  |           |          |
| 995 | Diss-Cand          |  |     |     |  |  | 4.00      | ENFORCED |
|     | R IND +            |  | ARR | ARR |  |  |           |          |

## Naval Arch & Marine Engr Dept

### Naval Architecture And Marine Engineering (NAVARCH)

|     |                                |  |     |     |            |  |          |  |
|-----|--------------------------------|--|-----|-----|------------|--|----------|--|
| 490 | Dir Std,Res&Sp Prob<br>IND +   |  | ARR | ARR | 1.00-16.00 |  | ADVISORY |  |
| 511 | Sp Topic Ship Struc<br>I IND + |  | ARR | ARR | 1.00-16.00 |  | ADVISORY |  |
| 521 | Dir Study Mar Hydro<br>I IND + |  | ARR | ARR | 1.00-16.00 |  | ADVISORY |  |
| 571 | Ship Des Proj<br>IND +         |  | ARR | ARR | 1.00-16.00 |  | ADVISORY |  |
| 590 | Directed Study&Res<br>IND +    |  | ARR | ARR | 1.00-6.00  |  | ADVISORY |  |
| 592 | Masters Thesis<br>I IND +      |  | ARR | ARR | 1.00-6.00  |  | ADVISORY |  |
| 792 | Prof Degree Thesis<br>I IND +  |  | ARR | ARR | 1.00-8.00  |  |          |  |
| 990 | Diss-Precand<br>I IND +        |  | ARR | ARR | 1.00-8.00  |  | ADVISORY |  |
| 995 | Diss-Cand<br>R IND +           |  | ARR | ARR | 4.00       |  | ENFORCED |  |

## Nuclear Engr & Radiological Sci

### Nuclear Engineering And Radiological Sciences (NERS)

|     |                                |  |     |     |            |  |                    |  |
|-----|--------------------------------|--|-----|-----|------------|--|--------------------|--|
| 499 | Res Nur Eng/Rad Sci<br>R IND + |  | ARR | ARR | 1.00-3.00  |  | ADVISORY, ENFORCED |  |
| 588 | Rad Safe&Md Phy Prac<br>IND +  |  | ARR | ARR | 1.00-12.00 |  | ADVISORY           |  |
| 599 | Masters Project<br>IND +       |  | ARR | ARR | 1.00-3.00  |  | ADVISORY           |  |
| 799 | Special Project<br>IND +       |  | ARR | ARR | 1.00-6.00  |  |                    |  |
| 990 | Diss-Precand<br>IND +          |  | ARR | ARR | 1.00-8.00  |  | ADVISORY           |  |
| 995 | Diss-Cand<br>R IND +           |  | ARR | ARR | 4.00       |  | ENFORCED           |  |

## Technical Communication

### Technical Communication (TCHNCLCM)

|     |                     |  |     |     |  |  |           |          |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 575 | Directed Study      |  |     |     |  |  |           |          |
|     | IND +               |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 590 | Intern in Tech Comm |  |     |     |  |  |           |          |
|     | IND +               |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 675 | Directed Study      |  |     |     |  |  |           |          |
|     | IND +               |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |

# Information

## School of Information

### Information (SI)

|            |                           |     |     |                  |                           |
|------------|---------------------------|-----|-----|------------------|---------------------------|
| <b>390</b> | <b>Internship</b>         |     |     | <b>3.00</b>      |                           |
| 73531      | PI SEM 074                | ARR | ARR | Dunn             |                           |
| 73486      | PI SEM 201                | ARR | ARR |                  |                           |
| <b>491</b> | <b>Independent Study</b>  |     |     | <b>1.00-8.00</b> |                           |
|            | I IND +                   | ARR | ARR |                  |                           |
| <b>690</b> | <b>Intern/Field Exper</b> |     |     | <b>1.00-6.50</b> | <b>ADVISORY</b>           |
|            | I IND +                   | ARR | ARR |                  |                           |
| <b>791</b> | <b>Independent Study</b>  |     |     | <b>1.00-3.00</b> | <b>ADVISORY</b>           |
|            | I IND +                   | ARR | ARR |                  |                           |
| <b>902</b> | <b>Directed Research</b>  |     |     | <b>1.00-3.00</b> | <b>ADVISORY</b>           |
|            | I IND +                   | ARR | ARR |                  |                           |
| <b>990</b> | <b>Diss-Precand</b>       |     |     | <b>1.00-8.00</b> | <b>ADVISORY</b>           |
|            | I IND +                   | ARR | ARR |                  |                           |
| <b>995</b> | <b>Diss-Cand</b>          |     |     | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |
|            | IR IND +                  | ARR | ARR |                  |                           |

## Kinesiology School Of Kinesiology

### Athletic Training (AT)

|       |                  |     |     |  |           |          |
|-------|------------------|-----|-----|--|-----------|----------|
| 403   | Internship in AT |     |     |  | 0.50-4.00 | ADVISORY |
| 71716 | PI LAB 201       | ARR | ARR |  |           |          |
| 488   | Ind Study AT     |     |     |  | 1.00-2.00 | ADVISORY |
|       | SI IND +         | ARR | ARR |  |           |          |

### Health and Fitness (HF)

|       |                   |     |     |      |           |          |
|-------|-------------------|-----|-----|------|-----------|----------|
| 403   | Internship in HF  |     |     |      | 0.50-4.00 | ADVISORY |
| 73505 | PI LAB 201        | ARR | ARR |      |           |          |
| 73506 | PI LAB 202        | ARR | ARR | Kern |           |          |
| 73700 | PI LAB 203        | ARR | ARR | Kern |           |          |
| 470   | Independent Study |     |     |      | 1.00-3.00 | ADVISORY |
|       | IND +             | ARR | ARR |      |           |          |

### Kinesiology (KINESLGY)

|       |                        |     |     |                |           |          |
|-------|------------------------|-----|-----|----------------|-----------|----------|
| 302   | Kines Study Abroad     |     |     |                | 3.00      |          |
| 73288 | PI W LEC 601           | ARR | ARR | Afonso         |           |          |
|       | Brazil                 |     |     |                |           |          |
|       | Rio de Janeiro, Brazil |     |     |                |           |          |
| 429   | Lab Mtr Cnt Dev        |     |     |                | 1.00-3.00 | ADVISORY |
| 71492 | PI LAB 201             | ARR | ARR | Angulo-Barroso |           |          |
| 71493 | PI LAB 202             | ARR | ARR | Ulrich         |           |          |
| 71579 | PI LAB 203             | ARR | ARR | Ulrich         |           |          |
| 71812 | PI LAB 204             | ARR | ARR | Seidler        |           |          |
| 72122 | PI LAB 205             | ARR | ARR | Brown          |           |          |
| 73202 | PI LAB 206             | ARR | ARR | Meehan         |           |          |
| 439   | Lab Biomechanic        |     |     |                | 1.00-3.00 | ADVISORY |
| 71723 | P LAB 201              | ARR | ARR | Ferris         |           |          |
| 71870 | PI LAB 202             | ARR | ARR | Gross          |           |          |
| 72123 | PI LAB 203             | ARR | ARR | Palmieri-Smith |           |          |
| 72147 | PI LAB 204             | ARR | ARR | McLean         |           |          |
| 72148 | PI LAB 205             | ARR | ARR | Palmer         |           |          |
| 73316 | PI LAB 206             | ARR | ARR | Gates          |           |          |
| 449   | Lab Exer Phys          |     |     |                | 1.00-3.00 | ADVISORY |
| 71494 | PI LAB 201             | ARR | ARR | Borer          |           |          |
| 71495 | PI LAB 202             | ARR | ARR | Horowitz       |           |          |
| 71496 | PI LAB 203             | ARR | ARR | Katch          |           |          |
| 71520 | PI LAB 204             | ARR | ARR | Cartee         |           |          |
| 71871 | PI LAB 205             | ARR | ARR | Bodary         |           |          |
| 72779 | PI LAB 206             | ARR | ARR | Mendias        |           |          |
| 519   | Spt Mgmt in Depth      |     |     |                | 2.00-3.00 | ADVISORY |
|       | I IND +                | ARR | ARR |                |           |          |
| 682   | Ind Read in Kin        |     |     |                | 1.00-3.00 | ADVISORY |
|       | I IND +                | ARR | ARR |                |           |          |
| 684   | Ind Res in Kin         |     |     |                | 1.00-6.00 | ADVISORY |
|       | I IND +                | ARR | ARR |                |           |          |
| 686   | Intern in Kines        |     |     |                | 1.00-6.00 | ADVISORY |
|       | I IND +                | ARR | ARR |                |           |          |
| 990   | Diss-Precand           |     |     |                | 1.00-8.00 | ADVISORY |
|       | I IND +                | ARR | ARR |                |           |          |
| 995   | Diss-Cand              |     |     |                | 4.00      | ENFORCED |
|       | IR IND +               | ARR | ARR |                |           |          |

### Movement Science (MOVESCI)

|       |                  |     |     |                |           |          |
|-------|------------------|-----|-----|----------------|-----------|----------|
| 380   | Prob in Move Sci |     |     |                | 1.00-3.00 | ADVISORY |
|       | I IND +          | ARR | ARR |                |           |          |
| 382   | Honors Reading   |     |     |                | 1.00-3.00 | ADVISORY |
|       | I IND +          | ARR | ARR |                |           |          |
| 384   | Honors Research  |     |     |                | 1.00-3.00 | ADVISORY |
|       | I IND +          | ARR | ARR |                |           |          |
| 390   | Field Exp MVS    |     |     |                | 1.00-8.00 | ADVISORY |
|       | I IND +          | ARR | ARR |                |           |          |
| 403   | Internship       |     |     |                | 0.50-4.00 | ADVISORY |
| 71473 | PIR LAB 201      | ARR | ARR | Bodary         |           |          |
| 73023 | PI LAB 202       | ARR | ARR | Bodary         |           |          |
| 73024 | PI LAB 203       | ARR | ARR | Bodary         |           |          |
| 73025 | PI LAB 204       | ARR | ARR | Bodary         |           |          |
| 73407 | PI LAB 205       | ARR | ARR | Bodary         |           |          |
| 429   | Lab Mtr Cnt Dev  |     |     |                | 1.00-3.00 | ADVISORY |
| 71474 | PIR LAB 201      | ARR | ARR | Angulo-Barroso |           |          |
| 71475 | PIR LAB 202      | ARR | ARR | Ulrich         |           |          |
| 71580 | PIR LAB 203      | ARR | ARR | Ulrich         |           |          |
| 71815 | PIR LAB 204      | ARR | ARR | Seidler        |           |          |
| 72120 | PI LAB 205       | ARR | ARR | Brown          |           |          |



| CAT#<br>Class # | Course Title<br>CODE CMP SEC | DAYS | TIME | LOCATION | CR<br>INSTRUCTOR | PREREQ          | LAB FEE |
|-----------------|------------------------------|------|------|----------|------------------|-----------------|---------|
| 73200           | PI LAB 206                   |      | ARR  | ARR      | Meehan           |                 |         |
| <b>439</b>      | <b>Lab Biomechanic</b>       |      |      |          | <b>1.00-3.00</b> | <b>ADVISORY</b> |         |
| 71717           | PIR LAB 201                  |      | ARR  | ARR      | Ferris           |                 |         |
| 71868           | PIR LAB 202                  |      | ARR  | ARR      | Gross            |                 |         |
| 72121           | PI LAB 203                   |      | ARR  | ARR      | Palmieri-Smith   |                 |         |
| 72145           | PI LAB 204                   |      | ARR  | ARR      | McLean           |                 |         |
| 72146           | PI LAB 205                   |      | ARR  | ARR      | Palmer           |                 |         |
| 73315           | PI LAB 206                   |      | ARR  | ARR      | Gates            |                 |         |
| <b>449</b>      | <b>Lab Exer Phys</b>         |      |      |          | <b>1.00-3.00</b> | <b>ADVISORY</b> |         |
| 71476           | PIR LAB 201                  |      | ARR  | ARR      | Borer            |                 |         |
| 71477           | PIR LAB 202                  |      | ARR  | ARR      | Horowitz         |                 |         |
| 71478           | PIR LAB 203                  |      | ARR  | ARR      | Katch            |                 |         |
| 71519           | PIR LAB 204                  |      | ARR  | ARR      | Cartee           |                 |         |
| 71869           | PIR LAB 205                  |      | ARR  | ARR      | Bodary           |                 |         |
| 72778           | PI LAB 206                   |      | ARR  | ARR      | Mendias          |                 |         |
| <b>488</b>      | <b>Independent Study</b>     |      |      |          | <b>1.00-3.00</b> | <b>ADVISORY</b> |         |
|                 | I IND +                      |      | ARR  | ARR      |                  |                 |         |
| <b>490</b>      | <b>Sr Honors Thesis-A</b>    |      |      |          | <b>1.00-5.00</b> | <b>ADVISORY</b> |         |
|                 | SI IND +                     |      | ARR  | ARR      |                  |                 |         |

## Physical Education (PHYSED)

|  |                          |    |       |     |                  |                 |  |
|--|--------------------------|----|-------|-----|------------------|-----------------|--|
| <b>140</b>   | <b>Beginning Swim</b>    |    |       |     | <b>1.00</b>      |                 |  |
| 73466  | PD W LAB 201             | MW | 6-7PM | ARR | Salem            |                 |  |
| Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwin@umich.edu. |                          |    |       |     |                  |                 |  |
| <b>141</b>   | <b>Begin Swim II</b>     |    |       |     | <b>1.00</b>      | <b>ADVISORY</b> |  |
| 73266  | PD W LAB 201             | MW | 7-8PM | ARR | Salem            |                 |  |
| Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwin@umich.edu. |                          |    |       |     |                  |                 |  |
| <b>142</b>   | <b>Intermediate Swim</b> |    |       |     | <b>1.00</b>      |                 |  |
| 73653  | PD W LAB 201             | MW | 7-8PM | ARR | Thelen           |                 |  |
| Students must register through the Kinesiology Community Programs (KCP) website (kines.umich.edu/community-programs) or in Rm 3064 CCRB and request an override. To drop/request override, contact kebwin@umich.edu. |                          |    |       |     |                  |                 |  |
| <b>370</b>   | <b>Honors Reading</b>    |    |       |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|  | I IND +                  |    | ARR   | ARR |                  |                 |  |
| <b>380</b>   | <b>Honors Research</b>   |    |       |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|  | I IND +                  |    | ARR   | ARR |                  |                 |  |
| <b>390</b>   | <b>Field Experience</b>  |    |       |     | <b>0.50-8.00</b> | <b>ADVISORY</b> |  |
|  | I IND +                  |    | ARR   | ARR |                  |                 |  |
| <b>470</b>   | <b>Independent Study</b> |    |       |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|  | I IND +                  |    | ARR   | ARR |                  |                 |  |
| <b>490</b>   | <b>Sr Honors Thesis</b>  |    |       |     | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|  | I IND +                  |    | ARR   | ARR |                  |                 |  |

## Sport Management (SM)

|            |                          |  |     |     |                  |                 |  |
|------------|--------------------------|--|-----|-----|------------------|-----------------|--|
| <b>290</b> | <b>Field Exp SM</b>      |  |     |     | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |
| <b>370</b> | <b>Honors Reading</b>    |  |     |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |
| <b>380</b> | <b>Honors Research</b>   |  |     |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |
| <b>390</b> | <b>Field Experience</b>  |  |     |     | <b>0.50-4.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |
| <b>403</b> | <b>Internship in SM</b>  |  |     |     | <b>0.50-3.00</b> | <b>ADVISORY</b> |  |
| 71489      | PIR LAB 201              |  | ARR | ARR | Donahue, Phelan  |                 |  |
| 73012      | PI LAB 202               |  | ARR | ARR | Donahue, Phelan  |                 |  |
| 73013      | PI LAB 203               |  | ARR | ARR | Donahue, Phelan  |                 |  |
| 73014      | PI LAB 204               |  | ARR | ARR | Donahue, Phelan  |                 |  |
| <b>470</b> | <b>Independent Study</b> |  |     |     | <b>1.00-3.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |
| <b>490</b> | <b>Sr Honors Thesis</b>  |  |     |     | <b>1.00-2.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                  |  | ARR | ARR |                  |                 |  |

# LSA Residential College

## College of L S & A Residential College

### Core Courses (RCCORE)

|     |                   |  |     |     |  |  |            |          |
|-----|-------------------|--|-----|-----|--|--|------------|----------|
| 205 | Independent Study |  |     |     |  |  | 1.00-8.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 209 | Study Off-Campus  |  |     |     |  |  | 1.00-4.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 305 | Independent Study |  |     |     |  |  | 1.00-8.00  | ADVISORY |
|     | IR IND +          |  | ARR | ARR |  |  |            |          |
| 306 | Independent Study |  |     |     |  |  | 1.00-4.00  |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 309 | Study Off-Campus  |  |     |     |  |  | 1.00-16.00 | ADVISORY |
|     | IR IND +          |  | ARR | ARR |  |  |            |          |
| 405 | Independent Study |  |     |     |  |  | 1.00-8.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 406 | Independent Study |  |     |     |  |  | 1.00-4.00  |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 409 | Study Off-Campus  |  |     |     |  |  | 1.00-16.00 | ADVISORY |
|     | IR IND +          |  | ARR | ARR |  |  |            |          |
| 410 | Senior Project    |  |     |     |  |  | 1.00-8.00  |          |
|     | IR IND +          |  | ARR | ARR |  |  |            |          |
| 489 | Honors Research   |  |     |     |  |  | 1.00-4.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 490 | Honors Thesis     |  |     |     |  |  | 1.00-4.00  |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |

| CAT#    | Course Title |      |      |          |            | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |    |        |         |

**Law**  
**Law School**

**Law (LAW)**

|        |          |  |     |     |  |            |          |  |
|--------|----------|--|-----|-----|--|------------|----------|--|
| 900    | Research |  |     |     |  | 1.00-12.00 | ENFORCED |  |
| 22, 29 | IR IND + |  | ARR | ARR |  |            |          |  |

## Literature, Science & 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)

|                               |                     |    |       |         |  |  |        |  |
|-------------------------------|---------------------|----|-------|---------|--|--|--------|--|
| 358                           | Black World Studies |    |       |         |  |  | 3.00   |  |
| 73607                         | P W SEM 201         | MW | 2-5PM | 7603 HH |  |  | Murray |  |
| Cities in Contemporary Africa |                     |    |       |         |  |  |        |  |

| CAT#    | Course Title      | CR         | PREREQ | LAB FEE |
|---------|-------------------|------------|--------|---------|
| Class # | CODE CMP SEC DAYS | INSTRUCTOR |        |         |
|         | TIME              | LOCATION   |        |         |

## Department of American Culture

### American Culture (AMCULT)

|  |                               |                              |                 |               |
|--|-------------------------------|------------------------------|-----------------|---------------|
| <b>321</b>   | <b>Pract Multicultural</b>    | <b>3.00</b>                  | <b>ADVISORY</b> | <b>60.00</b>  |
| 71805  | P W LAB 201 TTH               | Rivas-Drake                  |                 |               |
|  | 2-4PM                         | 1372 EH                      |                 |               |
| Internship will be scheduled two afternoons a week for four hours. |                               |                              |                 |               |
| <b>354</b>   | <b>Hist &amp; Lit Rockies</b> | <b>3.00</b>                  |                 | <b>675.00</b> |
| 73072  | PD LEC 721                    | Deloria, Crane, Aune, Miller |                 |               |
|  | ARR                           | ARR                          |                 |               |
| <b>383</b>   | <b>Hon Read &amp; Thesis</b>  | <b>2.00-3.00</b>             | <b>ADVISORY</b> |               |
|  | IR IND +                      | ARR                          |                 |               |
| <b>388</b>   | <b>Field Study</b>            | <b>1.00-4.00</b>             | <b>ADVISORY</b> |               |
|  | I IND +                       | ARR                          |                 |               |
| <b>389</b>   | <b>Reading Amer Cult</b>      | <b>1.00-4.00</b>             |                 |               |
|  | I IND +                       | ARR                          |                 |               |
| <b>405</b>   | <b>Topics Amer Culture</b>    | <b>3.00</b>                  |                 |               |
| 73580  | PI W LEC 201 M                | Solomon                      |                 |               |
|  | 1-7PM                         | LEC RM 2 MLB                 |                 |               |
| Film Noir  |                               |                              |                 |               |
| 73633  | PI W LEC 202 MW               | Mwakasege-Minaya             |                 |               |
|  | 10-1PM                        | 1105 NQ                      |                 |               |
| Cuban & Cuban Exile Media  |                               |                              |                 |               |
| 73634  | A LAB 203 M                   | Mwakasege-Minaya             |                 |               |
|  | 5-730PM                       | 1105 NQ                      |                 |               |
| Cuban & Cuban Exile Media  |                               |                              |                 |               |
| <b>493</b>   | <b>Honors Read&amp;Thesis</b> | <b>1.00-3.00</b>             | <b>ADVISORY</b> |               |
|  | IR IND +                      | ARR                          |                 |               |
| <b>899</b>   | <b>Special Research</b>       | <b>1.00-6.00</b>             | <b>ADVISORY</b> |               |
|  | I IND +                       | ARR                          |                 |               |
| <b>990</b>   | <b>Diss-Precand</b>           | <b>1.00-8.00</b>             | <b>ADVISORY</b> |               |
|  | IR IND +                      | ARR                          |                 |               |
| <b>995</b>   | <b>Diss-Cand</b>              | <b>4.00</b>                  | <b>ENFORCED</b> |               |
|  | IR IND +                      | ARR                          |                 |               |

### Arab American Studies (ARABAM)

|            |                        |                  |  |  |
|------------|------------------------|------------------|--|--|
| <b>390</b> | <b>AMAS Internship</b> | <b>1.00-4.00</b> |  |  |
|            | I IND +                | ARR              |  |  |
|            | ARR                    |                  |  |  |

### Latina/o American Studies (LATINOAM)

|                           |                             |                  |  |  |
|---------------------------|-----------------------------|------------------|--|--|
| <b>405</b>                | <b>Topics Latina/o Stds</b> | <b>3.00</b>      |  |  |
| 73635                     | P W LEC 201 MW              | Mwakasege-Minaya |  |  |
|                           | 10-1PM                      | 1105 NQ          |  |  |
| Cuban & Cuban Exile Media |                             |                  |  |  |
| 73636                     | A LAB 202 M                 | Mwakasege-Minaya |  |  |
|                           | 5-730PM                     | 1105 NQ          |  |  |

### Native American Studies (NATIVEAM)

|            |                    |                  |                 |  |
|------------|--------------------|------------------|-----------------|--|
| <b>388</b> | <b>Field Study</b> | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|            | I IND +            | ARR              |                 |  |
|            | ARR                |                  |                 |  |

## Anthropology Department

### Anthropological Archaeology (ANTHRARC)

|     |                     |  |     |     |  |           |          |  |
|-----|---------------------|--|-----|-----|--|-----------|----------|--|
| 499 | Ug Reading&Research |  |     |     |  | 1.00-3.00 |          |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 958 | Anthro Research     |  |     |     |  | 1.00-3.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 959 | Literature Survey   |  |     |     |  | 1.00-3.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 990 | Diss-Precand        |  |     |     |  | 1.00-8.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 995 | Diss-Cand           |  |     |     |  | 4.00      | ENFORCED |  |
|     | IR IND +            |  | ARR | ARR |  |           |          |  |

### Anthropology Biological (ANTHRBIO)

|       |                        |     |       |         |         |           |          |  |
|-------|------------------------|-----|-------|---------|---------|-----------|----------|--|
| 297   | Bio Anth Topics        |     |       |         |         | 3.00      |          |  |
| 73591 | P W LEC 201            | TTH | 1-4PM | G232 AH | Johnson |           |          |  |
|       | Friends in High Places |     |       |         |         |           |          |  |
| 370   | UG Reading & Research  |     |       |         |         | 1.00-3.00 |          |  |
|       | IND +                  |     | ARR   | ARR     |         |           |          |  |
| 962   | Anthropological Res    |     |       |         |         | 1.00-3.00 | ADVISORY |  |
|       | IND +                  |     | ARR   | ARR     |         |           |          |  |
| 963   | Survey Lit-Topics      |     |       |         |         | 1.00-3.00 | ADVISORY |  |
|       | IND +                  |     | ARR   | ARR     |         |           |          |  |
| 990   | Diss-Precand           |     |       |         |         | 1.00-8.00 | ADVISORY |  |
|       | IND +                  |     | ARR   | ARR     |         |           |          |  |
| 995   | Diss-Cand              |     |       |         |         | 4.00      | ENFORCED |  |
|       | IR IND +               |     | ARR   | ARR     |         |           |          |  |

### Anthropology Cultural (ANTHRCUL)

|       |                            |       |        |           |        |           |          |  |
|-------|----------------------------|-------|--------|-----------|--------|-----------|----------|--|
| 298   | Sociocul Anth Topics       |       |        |           |        | 3.00      |          |  |
| 70185 | PI W LEC 201               | TTH   | 10-1PM | 173 LORCH | G'Sell |           |          |  |
|       | Love, Money, & Kin         |       |        |           |        |           |          |  |
| 73592 | P W LEC 202                | MW    | 1-4PM  | 173 LORCH | Lowen  |           |          |  |
|       | Sex, Work, and Trafficking |       |        |           |        |           |          |  |
| 325   | Childbirth & Culture       |       |        |           |        | 4.00      | ADVISORY |  |
| 73593 | P W LEC 201                | MTWTH | 1-3PM  | G127 AH   | Brack  |           |          |  |
| 499   | Ug Reading & Res           |       |        |           |        | 1.00-3.00 |          |  |
|       | IND +                      |       | ARR    | ARR       |        |           |          |  |
| 958   | Anthropological Res        |       |        |           |        | 1.00-3.00 | ADVISORY |  |
|       | IND +                      |       | ARR    | ARR       |        |           |          |  |
| 959   | Survey Literature          |       |        |           |        | 1.00-3.00 | ADVISORY |  |
|       | IND +                      |       | ARR    | ARR       |        |           |          |  |
| 990   | Diss-Precand               |       |        |           |        | 1.00-8.00 | ADVISORY |  |
|       | IND +                      |       | ARR    | ARR       |        |           |          |  |
| 995   | Diss-Cand                  |       |        |           |        | 4.00      | ENFORCED |  |
|       | R IND +                    |       | ARR    | ARR       |        |           |          |  |

## Applied Physics Program

### Applied Physics (APPPHYS)

|     |                         |  |  |     |     |  |           |          |
|-----|-------------------------|--|--|-----|-----|--|-----------|----------|
| 715 | Ind Research<br>I IND + |  |  | ARR | ARR |  | 1.00-5.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND + |  |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>R IND +    |  |  | ARR | ARR |  | 4.00      | ENFORCED |

## Asian Languages And Cultures

### Asian Studies (ASIAN)

|       |                      |       |          |      |
|-------|----------------------|-------|----------|------|
| 255   | UG Sem Asian Studies |       |          | 3.00 |
| 73441 | P W SEM 201 TTH      | 1-4PM | 2022 STB | Sohn |

Stars in East Asian Film&Media

### Asian Languages (ASIANLAN)

|       |                      |          |          |                     |
|-------|----------------------|----------|----------|---------------------|
| 103   | Intsv 1st Yr Chinese |          |          | 10.00               |
| 70229 | PI W REC 201 MTWTHF  | 9-1230PM | 3000 STB | Zhong, Li-Stevenson |

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 6 to August 12. Students may register for college-credit or apply to take the course as a program fee student. Please visit the SLI website for more information: [www.lsa.umich.edu/sli](http://www.lsa.umich.edu/sli). Information regarding SLI 2016 will be available in early February.

|       |                     |          |          |        |          |
|-------|---------------------|----------|----------|--------|----------|
| 127   | Intsv 1st Yr Japan  |          |          | 10.00  | ADVISORY |
| 70319 | PI W REC 201 MTWTHF | 9-1230PM | 4000 STB | Yasuda |          |

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 6 to August 12. Students may register for college-credit or apply to take the course as a program fee student. Please visit the SLI website for more information: [www.lsa.umich.edu/sli](http://www.lsa.umich.edu/sli). Information regarding SLI 2016 will be available in early February.

|       |                      |          |          |         |          |
|-------|----------------------|----------|----------|---------|----------|
| 203   | Intsv 2nd Yr Chinese |          |          | 10.00   | ENFORCED |
| 70230 | PIRW REC 201 MTWTHF  | 9-1230PM | 3304 MLB | Yin, Gu |          |

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 6 to August 12. Students may register for college-credit or apply to take the course as a program fee student. Please visit the SLI website for more information: [www.lsa.umich.edu/sli](http://www.lsa.umich.edu/sli). Information regarding SLI 2016 will be available in early February.

|       |                    |          |          |           |          |
|-------|--------------------|----------|----------|-----------|----------|
| 227   | Intsv 2nd Yr Jpn   |          |          | 10.00     | ENFORCED |
| 71957 | PDRWREC 201 MTWTHF | 9-1230PM | 2106 MLB | Mochizuki |          |

This course is offered through the LSA Summer Language Institute. Students will register for Summer term, but the course will meet for 10-weeks, beginning June 6 to August 12. Students may register for college-credit or apply to take the course as a program fee student. Please visit the SLI website for more information: [www.lsa.umich.edu/sli](http://www.lsa.umich.edu/sli). Information regarding SLI 2016 will be available in early February.

### Chinese (CHIN)

|     |               |     |     |           |          |
|-----|---------------|-----|-----|-----------|----------|
| 701 | Masters Essay |     |     | 1.00-3.00 | ADVISORY |
|     | I IND +       | ARR | ARR |           |          |

### Japanese (JAPANESE)

|     |               |     |     |           |          |
|-----|---------------|-----|-----|-----------|----------|
| 601 | Masters Essay |     |     | 1.00-3.00 | ADVISORY |
|     | I IND +       | ARR | ARR |           |          |

### South and Southeast Asia (SSEA)

|     |                   |     |     |           |          |
|-----|-------------------|-----|-----|-----------|----------|
| 699 | Directed Readings |     |     | 1.00-8.00 | ADVISORY |
|     | IND +             | ARR | ARR |           |          |



## Astronomy Department

### Astronomy (ASTRO)

|            |                                |        |         |         |                   |                  |                 |  |
|------------|--------------------------------|--------|---------|---------|-------------------|------------------|-----------------|--|
| <b>102</b> | <b>Intr Stars&amp;Universe</b> |        |         |         |                   |                  |                 |  |
| 72149      | A LEC 201                      | MTWTHF | 11-12PM | G168 AH |                   | <b>4.00</b>      | <b>ADVISORY</b> |  |
| 72150      | P W DIS 202                    | T      | 1-3PM   | 5179 AH | Lopresto          |                  |                 |  |
| 72151      | P W DIS 203                    | W      | 1-3PM   | 5179 AH | Waalkes, Terrazas |                  |                 |  |
| <b>300</b> | <b>History of Cosmology</b>    |        |         |         |                   | <b>3.00</b>      |                 |  |
| 73568      | P W LEC 201                    | MW     | 3-6PM   | 3333 MH | Lindner           |                  |                 |  |
| <b>389</b> | <b>Indi Studies Astro</b>      |        |         |         |                   | <b>1.00-3.00</b> |                 |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>399</b> | <b>Intro-Research</b>          |        |         |         |                   | <b>1.00-3.00</b> |                 |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>699</b> | <b>Special Problems</b>        |        |         |         |                   | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>901</b> | <b>Res-Theoret Astro</b>       |        |         |         |                   | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>902</b> | <b>Res-Observ Astro</b>        |        |         |         |                   | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>990</b> | <b>Diss-Precand</b>            |        |         |         |                   | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|            | I IND +                        |        | ARR     | ARR     |                   |                  |                 |  |
| <b>995</b> | <b>Diss-Cand</b>               |        |         |         |                   | <b>4.00</b>      | <b>ENFORCED</b> |  |
|            | R IND +                        |        | ARR     | ARR     |                   |                  |                 |  |

## Biology Department

### Biology (BIOLOGY)

|            |                                     |      |           |           |  |  |                  |                           |
|------------|-------------------------------------|------|-----------|-----------|--|--|------------------|---------------------------|
| <b>171</b> | <b>Intro Biology: EEB</b>           |      |           |           |  |  |                  |                           |
| 72762      | A LEC 201                           | TTH  | 1230-2PM  | 1210 CHEM |  |  | <b>4.00</b>      | Kurziel                   |
| <b>171</b> | <b>Intro Biology: EEB</b>           |      |           |           |  |  | <b>4.00</b>      |                           |
|            | A LEC 201                           | TTH  | 3-430PM   | 1210 CHEM |  |  |                  |                           |
| <b>171</b> | <b>Intro Biology: EEB</b>           |      |           |           |  |  | <b>4.00</b>      |                           |
| 72764      | P W DIS 203                         | TTH  | 10-1130AM | 1628 CHEM |  |  |                  | Li                        |
| <b>172</b> | <b>Intro Biol - MCDB</b>            |      |           |           |  |  | <b>4.00</b>      | <b>ADVISORY</b>           |
| 72680      | A LEC 201                           | TWTH | 12-2PM    | 2260 USB  |  |  |                  | Wood                      |
| 72681      | P W DIS 202                         | TTH  | 10-1130AM | 2234 USB  |  |  |                  | Zhang                     |
| 72682      | P W DIS 203                         | TTH  | 230-4PM   | 2234 USB  |  |  |                  | Zhang                     |
| 72780      | P W DIS 204                         | WF   | 10-1130AM | 2234 USB  |  |  |                  | Zhang                     |
| <b>200</b> | <b>Undergrad Tutorial</b>           |      |           |           |  |  | <b>1.00-3.00</b> | <b>ADVISORY</b>           |
|            | I IND +                             |      | ARR       | ARR       |  |  |                  |                           |
| <b>225</b> | <b>Animal Physiol and Neurobiol</b> |      |           |           |  |  | <b>3.00</b>      | <b>ADVISORY, ENFORCED</b> |
| 72683      | P RW LEC 201                        | TWTH | 9-11AM    | 2260 USB  |  |  |                  | Pavgi                     |
| <b>305</b> | <b>Genetics</b>                     |      |           |           |  |  | <b>3.00</b>      | <b>ADVISORY, ENFORCED</b> |
| 72724      | A R LEC 201                         | MTW  | 10-12PM   | 1400 CHEM |  |  |                  | Van Etten                 |
| 72726      | P RW DIS 202                        | MW   | 9-10AM    | 2234 USB  |  |  |                  | Flegel                    |
| 72725      | P RW DIS 203                        | MW   | 1-2PM     | 1632 CHEM |  |  |                  | Flegel                    |
| 72993      | P RW DIS 204                        | MW   | 2-3PM     | 1632 CHEM |  |  |                  | King                      |
| 73501      | P RW DIS 205                        | MW   | 3-4PM     | 2212 MLB  |  |  |                  | King                      |

## Biophysics Research Division

### Biophysics (BIOPHYS)

|     |  |  |       |           |  |           |                              |        |
|-----|--|--|-------|-----------|--|-----------|------------------------------|--------|
| 399 | Research Biophysics<br>D IND +         |  | ARR   | ARR       |  | 1.00-4.00 |                              |        |
| 450 | Lab Tech in BIOPHYS<br>P RW LAB 201 MW |  | 1-5PM | 3020 CHEM |  | 3.00      | Schauerte<br><b>ENFORCED</b> | 125.00 |
| 890 | Intro to Research<br>I IND +           |  | ARR   | ARR       |  | 3.00      | <b>ADVISORY</b>              |        |
| 990 | Diss-Precand<br>I IND +                |  | ARR   | ARR       |  | 1.00-8.00 | <b>ADVISORY</b>              |        |
| 995 | Diss-Cand<br>IR IND +                  |  | ARR   | ARR       |  | 4.00      | <b>ENFORCED</b>              |        |

## Chemistry Department

### Chemistry (CHEM)

|            |                       |  |  |  |  |             |                 |               |
|------------|-----------------------|--|--|--|--|-------------|-----------------|---------------|
| <b>125</b> | <b>Gen Chem Lab I</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> | <b>100.00</b> |
|------------|-----------------------|--|--|--|--|-------------|-----------------|---------------|

|       |    |         |    |        |           |         |  |  |
|-------|----|---------|----|--------|-----------|---------|--|--|
| 72684 | AI | LEC 200 | MW | 12-1PM | 1210 CHEM | Hankett |  |  |
|-------|----|---------|----|--------|-----------|---------|--|--|

Students enrolling in CHEM 125, must also enroll themselves in CHEM 126.

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

|       |     |         |    |       |           |           |  |  |
|-------|-----|---------|----|-------|-----------|-----------|--|--|
| 72685 | PIR | DIS 210 | MW | 1-2PM | A706 CHEM | Peterson  |  |  |
| 72686 | AI  | LAB 211 | MW | 2-4PM | A706 CHEM | Peterson  |  |  |
| 72687 | PIR | DIS 212 | MW | 1-2PM | A712 CHEM | Bernstein |  |  |
| 72688 | AI  | LAB 213 | MW | 2-4PM | A712 CHEM | Bernstein |  |  |
| 73477 | PI  | DIS 214 | MW | 1-2PM | A718 CHEM | Zhao      |  |  |

|       |    |         |    |       |           |      |  |  |
|-------|----|---------|----|-------|-----------|------|--|--|
| 73478 | AI | LAB 215 | MW | 2-4PM | A718 CHEM | Zhao |  |  |
|-------|----|---------|----|-------|-----------|------|--|--|

|            |                        |  |  |  |  |             |                 |  |
|------------|------------------------|--|--|--|--|-------------|-----------------|--|
| <b>126</b> | <b>Gen Chem Lab II</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> |  |
|------------|------------------------|--|--|--|--|-------------|-----------------|--|

|       |   |         |     |     |     |         |  |  |
|-------|---|---------|-----|-----|-----|---------|--|--|
| 72689 | P | LEC 200 | ARR | ARR | ARR | Hankett |  |  |
|-------|---|---------|-----|-----|-----|---------|--|--|

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.

|            |                                |  |  |  |  |             |                 |  |
|------------|--------------------------------|--|--|--|--|-------------|-----------------|--|
| <b>130</b> | <b>G Chem Invst&amp;R Prin</b> |  |  |  |  | <b>3.00</b> | <b>ADVISORY</b> |  |
|------------|--------------------------------|--|--|--|--|-------------|-----------------|--|

|       |   |         |     |        |           |          |  |  |
|-------|---|---------|-----|--------|-----------|----------|--|--|
| 72690 | A | LEC 200 | MWF | 9-11AM | 1210 CHEM | Sipowska |  |  |
|-------|---|---------|-----|--------|-----------|----------|--|--|

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

|       |     |         |     |         |           |        |  |  |
|-------|-----|---------|-----|---------|-----------|--------|--|--|
| 72691 | P   | DIS 201 | TTH | 10-11AM | 1632 CHEM | Kuhary |  |  |
| 72692 | P R | DIS 202 | TTH | 10-11AM | 1636 CHEM | Zuo    |  |  |
| 72693 | P   | DIS 203 | TTH | 11-12PM | 1632 CHEM | Kuhary |  |  |
| 72694 | P   | DIS 204 | TTH | 11-12PM | 1636 CHEM | Zuo    |  |  |

|            |                          |  |  |  |  |             |                 |  |
|------------|--------------------------|--|--|--|--|-------------|-----------------|--|
| <b>218</b> | <b>Ind Study Biochem</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> |  |
|------------|--------------------------|--|--|--|--|-------------|-----------------|--|

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| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

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|------------|-----------------------|--|--|--|--|-------------|-----------------|--|
| <b>219</b> | <b>Ind Study Chem</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> |  |
|------------|-----------------------|--|--|--|--|-------------|-----------------|--|

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|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                          |  |  |  |  |                  |                 |  |
|------------|--------------------------|--|--|--|--|------------------|-----------------|--|
| <b>398</b> | <b>Ugrad Res Biochem</b> |  |  |  |  | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|------------|--------------------------|--|--|--|--|------------------|-----------------|--|

|   |       |     |     |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                       |  |  |  |  |                  |                 |  |
|------------|-----------------------|--|--|--|--|------------------|-----------------|--|
| <b>399</b> | <b>Ugrad Res Chem</b> |  |  |  |  | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|------------|-----------------------|--|--|--|--|------------------|-----------------|--|

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|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                             |  |  |  |  |             |                 |  |
|------------|-----------------------------|--|--|--|--|-------------|-----------------|--|
| <b>498</b> | <b>Ugrad Thesis Biochem</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> |  |
|------------|-----------------------------|--|--|--|--|-------------|-----------------|--|

|   |       |     |     |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                          |  |  |  |  |             |                 |  |
|------------|--------------------------|--|--|--|--|-------------|-----------------|--|
| <b>499</b> | <b>Ugrad Thesis Chem</b> |  |  |  |  | <b>1.00</b> | <b>ADVISORY</b> |  |
|------------|--------------------------|--|--|--|--|-------------|-----------------|--|

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|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                         |  |  |  |  |                  |                 |  |
|------------|-------------------------|--|--|--|--|------------------|-----------------|--|
| <b>895</b> | <b>Research in Chem</b> |  |  |  |  | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|------------|-------------------------|--|--|--|--|------------------|-----------------|--|

|   |       |     |     |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

|            |                     |  |  |  |  |                  |                 |  |
|------------|---------------------|--|--|--|--|------------------|-----------------|--|
| <b>990</b> | <b>Diss-Precand</b> |  |  |  |  | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|------------|---------------------|--|--|--|--|------------------|-----------------|--|

|   |       |     |     |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|
| I | IND + | ARR | ARR |  |  |  |  |  |
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|            |                  |  |  |  |  |             |                 |  |
|------------|------------------|--|--|--|--|-------------|-----------------|--|
| <b>995</b> | <b>Diss-Cand</b> |  |  |  |  | <b>4.00</b> | <b>ENFORCED</b> |  |
|------------|------------------|--|--|--|--|-------------|-----------------|--|

|   |       |     |     |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|
| R | IND + | ARR | ARR |  |  |  |  |  |
|---|-------|-----|-----|--|--|--|--|--|

## Classical Studies Department

### Classical Archaeology (CLARCH)

|     |                               |     |     |           |          |
|-----|-------------------------------|-----|-----|-----------|----------|
| 497 | Prac Field Arch<br>IND +      | ARR | ARR | 1.00-3.00 | ADVISORY |
| 499 | Supervised Reading<br>I IND + | ARR | ARR | 1.00-3.00 |          |
| 599 | Supervised Study<br>I IND +   | ARR | ARR | 1.00-4.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND +       | ARR | ARR | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>IR IND +         | ARR | ARR | 4.00      | ENFORCED |

### Classical Civilization (CLCIV)

|     |                               |     |     |           |          |
|-----|-------------------------------|-----|-----|-----------|----------|
| 499 | Supervised Reading<br>I IND + | ARR | ARR | 1.00-3.00 | ADVISORY |
|-----|-------------------------------|-----|-----|-----------|----------|

### Greek (GREEK)

|     |                               |     |     |           |          |
|-----|-------------------------------|-----|-----|-----------|----------|
| 499 | Supervised Reading<br>I IND + | ARR | ARR | 1.00-4.00 |          |
| 599 | Directed Reading<br>I IND +   | ARR | ARR | 1.00-4.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND +       | ARR | ARR | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>IR IND +         | ARR | ARR | 4.00      | ENFORCED |

### Great Books (GTBOOKS)

|     |  |        |         |      |         |
|-----|--|--------|---------|------|---------|
| 201 | Great Books<br>70290 P W REC 201 MTWTH | 12-2PM | 7603 HH | 4.00 | Kashdan |
|     | Human Sacrifice                        |        |         |      |         |

### Latin (LATIN)

|     |   |        |         |           |            |
|-----|---|--------|---------|-----------|------------|
| 499 | Supervised Reading<br>I IND +               | ARR    | ARR     | 1.00-4.00 |            |
| 504 | Intensive Latin<br>71993 PI W REC 201 MTWTH | 9-12PM | 2163 AH | 6.00      | McLaughlin |
| 599 | Supv Read Lat Lit<br>I IND +                | ARR    | ARR     | 1.00-4.00 |            |
| 990 | Diss-Precand<br>I IND +                     | ARR    | ARR     | 1.00-8.00 | ADVISORY   |
| 995 | Diss-Cand<br>IR IND +                       | ARR    | ARR     | 4.00      | ENFORCED   |

### Modern Greek (MODGREEK)

|     |                               |     |     |           |          |
|-----|-------------------------------|-----|-----|-----------|----------|
| 499 | Supervised Reading<br>I IND + | ARR | ARR | 1.00-3.00 | ADVISORY |
|-----|-------------------------------|-----|-----|-----------|----------|

## Communication Studies

### Communication Studies (COMM)

|            |  |      |         |          |  |  |             |                 |  |
|------------|--|------|---------|----------|--|--|-------------|-----------------|--|
| <b>101</b> | <b>The Mass Media</b>                                      |      |         |          |  |  | <b>4.00</b> | <b>ENFORCED</b> |  |
| 73432      | A R LEC 201  | MTTH | 10-12PM | B116 MLB |  |  | Cote        |                 |  |
| 73433      | P RW DIS 202   | F    | 10-12PM | B116 MLB |  |  | Cote        |                 |  |
| <b>408</b> | <b>Media Effects Topics</b>                                |      |         |          |  |  | <b>3.00</b> | <b>ADVISORY</b> |  |
| 73210      | P RW LEC 201   | TWTH | 12-2PM  | 1110 NQ  |  |  | Navar-Gill  |                 |  |
|            | Media in Digital Era                                       |      |         |          |  |  |             |                 |  |
|            | Reserved for Communication Studies majors until 4/15/2016. |      |         |          |  |  |             |                 |  |
| 73566      | P RW REC 202   | TWTH | 2-4PM   | 1110 NQ  |  |  | Pearson     |                 |  |
|            | Media&Global Humanitarianism                               |      |         |          |  |  |             |                 |  |
|            | Reserved for Communication Studies majors until 4/15/2016. |      |         |          |  |  |             |                 |  |

## Comparative Literature Program

### Comparative Literature (COMPLIT)

|                                |                           |     |        |            |  |                  |                 |  |
|--------------------------------|---------------------------|-----|--------|------------|--|------------------|-----------------|--|
| <b>122</b>                     | <b>Writing World Lits</b> |     |        |            |  | <b>4.00</b>      |                 |  |
| 72703                          | P W REC 201               | TTH | 1-4PM  | 2024 TISCH |  | Alvarez          |                 |  |
| Welcome to the Monkey House    |                           |     |        |            |  |                  |                 |  |
| <b>382</b>                     | <b>Lit&amp;Other Arts</b> |     |        |            |  | <b>3.00</b>      |                 |  |
| 73565                          | P SEM 201                 | TTH | 9-12PM | 2024 TISCH |  | Herwitz          |                 |  |
| Mod Lit: Film, Music, Painting |                           |     |        |            |  |                  |                 |  |
| <b>496</b>                     | <b>Honors Thesis</b>      |     |        |            |  | <b>3.00</b>      | <b>ADVISORY</b> |  |
|                                | IR IND +                  |     | ARR    | ARR        |  |                  |                 |  |
| <b>498</b>                     | <b>Directed Reading</b>   |     |        |            |  | <b>1.00-4.00</b> |                 |  |
|                                | I IND +                   |     | ARR    | ARR        |  |                  |                 |  |
| <b>698</b>                     | <b>Directed Reading</b>   |     |        |            |  | <b>1.00-4.00</b> | <b>ADVISORY</b> |  |
|                                | I IND +                   |     | ARR    | ARR        |  |                  |                 |  |
| <b>990</b>                     | <b>Diss-Precand</b>       |     |        |            |  | <b>1.00-8.00</b> | <b>ADVISORY</b> |  |
|                                | I IND +                   |     | ARR    | ARR        |  |                  |                 |  |
| <b>995</b>                     | <b>Diss-Cand</b>          |     |        |            |  | <b>4.00</b>      | <b>ENFORCED</b> |  |
|                                | R IND +                   |     | ARR    | ARR        |  |                  |                 |  |

## Comprehensive Studies Program

### Comprehensive Studies Program (CSP)

|  |                              |       |          |            |                   |             |                 |              |
|--|------------------------------|-------|----------|------------|-------------------|-------------|-----------------|--------------|
| <b>100</b>   | <b>CSP Reading Sem</b>       |       |          |            |                   | <b>3.00</b> |                 | <b>45.00</b> |
| BY PERMISSION OF CSP ONLY.                         |                              |       |          |            |                   |             |                 |              |
| 70236  | P R SEM 201                  | MWF   | 2-4PM    | G115 AH    | DeBacker          |             |                 |              |
| 70237  | P R SEM 202                  | MWF   | 2-4PM    | G228 AH    | Garcia            |             |                 |              |
| 70238  | P R SEM 203                  | MWF   | 2-4PM    | 2234 USB   | Lopez Jr          |             |                 |              |
| 72178  | P R SEM 204                  | MWF   | 2-4PM    | 1105 NQ    | Mickey            |             |                 |              |
| 70239  | P R SEM 205                  | MWF   | 2-4PM    | 1636 CHEM  | Naylor            |             |                 |              |
| 70240  | P R SEM 206                  | MWF   | 2-4PM    | G232 AH    | Townsel           |             |                 |              |
| 72179  | P R SEM 207                  | MWF   | 2-4PM    | 2412 MLB   | Stillman          |             |                 |              |
| 71933  | P R SEM 208                  | MWF   | 2-4PM    | 2022 STB   | Whittier-Ferguson |             |                 |              |
| 73004  | P R SEM 209                  | MWF   | 2-4PM    | 1372 EH    | Zeisberg          |             |                 |              |
| 72103  | P R SEM 210                  | MWF   | 2-4PM    | 2202 MLB   | Matich, Fontenot  |             |                 |              |
| 73005  | P R SEM 211                  | MWF   | 2-4PM    | 271 WEISER | Winston           |             |                 |              |
| <b>103</b>   | <b>Intermed Algebra</b>      |       |          |            |                   | <b>2.00</b> | <b>ADVISORY</b> |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73270  | P R LEC 201                  | MTWTH | 830-10AM | 1060 EH    | Collins           |             |                 |              |
| 73271  | P R LEC 202                  | MTWTH | 830-10AM | G232 AH    | Horvath           |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73272  | P R LEC 203                  | MTWTH | 830-10AM | 1372 EH    | Khumbah           |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73273  | P R LEC 204                  | MTWTH | 830-10AM | 1624 CHEM  | McGee             |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73274  | P R LEC 205                  | MTWTH | 830-10AM | 1084 EH    | Ngunkeng          |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73275  | P R LEC 206                  | MTWTH | 830-10AM | 173 LORCH  | Behmer            |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73276  | P R LEC 207                  | MTWTH | 830-10AM | 2866 EH    | Lee               |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73277  | P R LEC 208                  | MTWTH | 830-10AM | 373 LORCH  | Iaderosa          |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73278  | P R LEC 209                  | MTWTH | 830-10AM | 1636 CHEM  | Randolph          |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73279  | P R LEC 210                  | MTWTH | 830-10AM | 171 LORCH  | Hembree           |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73280  | P R LEC 211                  | MTWTH | 830-10AM | 471 LORCH  | Herrera           |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73281  | P R LEC 212                  | MTWTH | 830-10AM | 1068 EH    | Farokhrani        |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73282  | P R LEC 213                  | MTWTH | 830-10AM | 2202 MLB   | Williamson        |             |                 |              |
| 73283  | PDR LEC 214                  | MTWTH | 830-10AM | ARR        |                   |             |                 |              |
| 73284  | P R LEC 215                  | MTWTH | 830-10AM | 268 WEISER | Marzec            |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| <b>104</b>   | <b>Mathematical Thinking</b> |       |          |            |                   | <b>2.00</b> | <b>ADVISORY</b> |              |
| 73297  | P R LEC 201                  | MTWTH | 830-10AM | B860G EH   | Lee               |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| 73298  | P R LEC 202                  | MTWTH | 830-10AM | G228 AH    |                   |             |                 |              |
| BRIDGE PROGRAM STUDENTS ONLY.                      |                              |       |          |            |                   |             |                 |              |
| <b>105</b>   | <b>Read&amp;Writ Sem</b>     |       |          |            |                   | <b>4.00</b> |                 |              |
| 73498  | P LEC 201                    | MWF   | 10-12PM  | G228 AH    | Allen             |             |                 |              |
| This class is for CSP Summer Bridge Students only. |                              |       |          |            |                   |             |                 |              |



## English Language Institute

### English Language Institute (ELI)

|   |                          |        |             |                  |
|---|--------------------------|--------|-------------|------------------|
| <b>389</b>  | <b>Intensive English</b> |        | <b>0.00</b> |                  |
| 70271   | PI W LEC 201             | MTWTHF | 9-1030AM    | 1096 EH          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 70272   | PI W LEC 202             | MTWTHF | 9-1030AM    | G168 AH          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 70273   | PI W LEC 203             | MTWTHF | 1030-12PM   | 1096 EH          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 71989   | PI W LEC 204             | MTWTHF | 1030-12PM   | 1060 EH          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 71990   | PI W LEC 205             | MTWTHF | 1-230PM     | B830 EQ          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 71991   | PI W LEC 206             | MTWTHF | 1-230PM     | B834 EQ          |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 71992   | PI W LEC 207             | MTWTHF | 9-430PM     | ARR              |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 72018   | PI W LEC 208             | MTWTHF | 9-430PM     | ARR              |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 72019   | PI W LEC 209             | MTWTHF | 9-430PM     | ARR              |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 73033   | PI W LEC 210             | MTWTHF | 9-430PM     | ARR              |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 72020   | PI W LEC 211             | MTWTHF | 9-5PM       | ARR              |
| Sections 211, 213 - 216 reserved for EBS program  |                          |        |             |                  |
| 72021   | PI W LEC 212             | MTWTHF | 9-430PM     | ARR              |
| Sections 201 - 210 & 212 reserved for EAP program |                          |        |             |                  |
| 72022   | PI W LEC 213             | MTWTHF | 9-5PM       | ARR              |
| Sections 211, 213 - 216 reserved for EBS program  |                          |        |             |                  |
| 72067   | PI W LEC 214             | MTWTHF | 9-5PM       | ARR              |
| Sections 211, 213 - 216 reserved for EBS program  |                          |        |             |                  |
| 72068   | PI W LEC 215             | MTWTHF | 9-5PM       | ARR              |
| Sections 211, 213 - 216 reserved for EBS program  |                          |        |             |                  |
| 73034   | PI W LEC 216             |        | ARR         | ARR              |
| Sections 211, 213 - 216 reserved for EBS program  |                          |        |             |                  |
| 72023   | PI W LEC 221             | MTWTHF | 9-4PM       | 1070 LSSH        |
| Sections 221 - 224 reserved for ELS program       |                          |        |             |                  |
| 72024   | PI W LEC 222             | MTWTHF | 830-4PM     | ARR              |
| Sections 221 - 224 reserved for ELS program       |                          |        |             |                  |
| 72025   | PI W LEC 223             | MTWTHF | 830-4PM     | ARR              |
| Sections 221 - 224 reserved for ELS program       |                          |        |             |                  |
| 72670   | PI W LEC 224             | MTWTHF | 830-4PM     | ARR              |
| Sections 221 - 224 reserved for ELS program       |                          |        |             |                  |
| <b>399</b>  | <b>Indiv Res Study</b>   |        |             | <b>1.00-4.00</b> |
|   | IND +                    |        | ARR         | ARR              |
| <b>599</b>  | <b>Indiv Research</b>    |        |             | <b>1.00-3.00</b> |
|   | D IND +                  |        | ARR         | ARR              |
|   |                          |        |             | <b>ADVISORY</b>  |

| CAT#   | Course Title                        | CR                           | PREREQ          | LAB FEE       |
|--|-------------------------------------|------------------------------|-----------------|---------------|
| Class #  | CODE CMP SEC DAYS                   | INSTRUCTOR                   |                 |               |
|  | TIME                                | LOCATION                     |                 |               |
| <b>English Language &amp; Literature Dept</b>                                |                                     |                              |                 |               |
| <b>English Language And Literature (ENGLISH)</b>                             |                                     |                              |                 |               |
| <b>125</b>   | <b>Writing &amp; Academic Inq</b>   | <b>4.00</b>                  |                 |               |
| 70257  | PI W REC 201 MWF 1-3PM 2271 AH      | Li                           |                 |               |
| English 125 will be set to instructor consent after the first class meeting. |                                     |                              |                 |               |
| 71725  | PI W REC 202 TWTH 10-12PM 4207 AH   | Corrigan                     |                 |               |
| English 125 will be set to instructor consent after the first class meeting. |                                     |                              |                 |               |
| 72107  | PI W REC 203 MWF 10-12PM G144 AH    | Buckley                      |                 |               |
| English 125 will be set to instructor consent after the first class meeting. |                                     |                              |                 |               |
| 72696  | PI W REC 204 TWTH 9-11AM G026 TISCH | Miller                       |                 |               |
| Politics, Ethics, & Gen Food Quandr  |                                     |                              |                 |               |
| English 125 will be set to instructor consent after the first class meeting. |                                     |                              |                 |               |
| 73318  | PI W REC 205 TWTH 12-2PM 4207 AH    | McAdams                      |                 |               |
| English 125 will be set to instructor consent after the first class meeting. |                                     |                              |                 |               |
| 71804  | P RW REC 206 MWF 10-12PM 1512 EQ    | Cordell                      |                 |               |
| Only open to CSP Bridge students.  |                                     |                              |                 |               |
| 71674  | P RW REC 207 MWF 10-12PM 7603 HH    | Taylor III                   |                 |               |
| Only open to CSP Bridge students.  |                                     |                              |                 |               |
| 72027  | P RW REC 208 MWF 10-12PM 2202 MLB   | Fountain                     |                 |               |
| Open only to CSP Bridge students   |                                     |                              |                 |               |
| 70258  | P RW REC 209 MWF 10-12PM 1506 EQ    | Brooks                       |                 |               |
| Open only to CSP Bridge students   |                                     |                              |                 |               |
| 72117  | P RW REC 210 MWF 10-12PM G160 AH    | Story                        |                 |               |
| Only open to CSP Summer Bridge Students                                      |                                     |                              |                 |               |
| 72173  | P RW REC 211 MWF 10-12PM 1507 EQ    | Gilger                       |                 |               |
| Open only to CSP Summer Bridge students                                      |                                     |                              |                 |               |
| 70259  | P RW REC 212 MWF 10-12PM 2271 AH    | Goodacre                     |                 |               |
| Only open to CSP Bridge students.  |                                     |                              |                 |               |
| 72806  | P RW REC 213 MWF 10-12PM 1508 EQ    | Doyle                        |                 |               |
| Open only to CSP Summer Bridge students                                      |                                     |                              |                 |               |
| 73375  | P RW REC 214 MWF 10-12PM 1511 EQ    | Ruszkiewicz                  |                 |               |
| Open only to CSP Summer Bridge students                                      |                                     |                              |                 |               |
| 73712  | P RW REC 215 MWF 10-12PM 1505 EQ    | Carr                         |                 |               |
| <b>298</b>   | <b>Intro to Lit Studies</b>         | <b>3.00</b>                  |                 |               |
| 72769  | P W REC 201 TTH 1-4PM 2271 AH       | Oches                        |                 |               |
| 20th Century Lit and Theory  |                                     |                              |                 |               |
| <b>312</b>   | <b>Hist &amp; Lit Rockies</b>       | <b>3.00</b>                  |                 | <b>675.00</b> |
| 73073  | PD LEC 721 ARR ARR                  | Deloria, Aune, Miller, Crane |                 |               |
| <b>321</b>   | <b>Internship</b>                   | <b>1.00</b>                  | <b>ADVISORY</b> |               |
|  | D IND + ARR ARR                     |                              |                 |               |
| <b>325</b>   | <b>Art of the Essay</b>             | <b>3.00</b>                  | <b>ADVISORY</b> |               |
| 70262  | PI W SEM 201 MW 3-6PM 2271 AH       | Bakopoulos                   |                 |               |
| 70263  | PI W SEM 202 TTH 1-4PM G026 TISCH   | Hinken                       |                 |               |
| 72791  | PI W SEM 203 MW 10-1PM 4199 AH      | Harp                         |                 |               |
| <b>329</b>   | <b>Environ Writing &amp; Lit</b>    | <b>5.00</b>                  |                 |               |
| 73371  | PD REC 201 TF 8-5PM ARR             | Taylor                       |                 |               |
| <b>362</b>   | <b>The American Novel</b>           | <b>3.00</b>                  |                 |               |
| 72832  | PI W LEC 201 TTH 3-6PM 1359 MH      | Chamberlin                   |                 |               |
| Apocalypse & Cont Amer Novel   |                                     |                              |                 |               |
| <b>367</b>   | <b>Shakespeare Plays</b>            | <b>3.00</b>                  |                 | <b>90.00</b>  |
| 73292  | PI W LEC 201 TTH 9-12PM 1359 MH     | Linwick                      |                 |               |
| <b>426</b>   | <b>Directed Writing</b>             | <b>1.00-4.00</b>             | <b>ADVISORY</b> |               |
|  | SD IND + ARR ARR                    |                              |                 |               |
| <b>451</b>   | <b>Lit 1600-1830</b>                | <b>3.00</b>                  |                 |               |
| 73632  | P W REC 201 MW 1-4PM 4175 AH        | Chetwynd                     |                 |               |
| Enlightnment Ltry Interiority  |                                     |                              |                 |               |
| <b>995</b>   | <b>Diss-Cand</b>                    | <b>4.00</b>                  | <b>ENFORCED</b> |               |
|  | R IND + ARR ARR                     |                              |                 |               |

## Earth and Environmental Sciences

### Earth and Environmental Sciences (EARTH)

|  |                                |        |            |                               |                  |                           |               |
|--|--------------------------------|--------|------------|-------------------------------|------------------|---------------------------|---------------|
| <b>107</b>   | <b>Volcano&amp;Earthquakes</b> |        |            |                               | <b>1.00</b>      |                           |               |
| 73437  | PI W LEC 201 TTH               | 3-5PM  | 1528 CCL   | Ruff                          |                  |                           |               |
| Half-term course. Meets June 30-July 21, final exam on July 21. Drop/add deadline July 6 by 5pm.   |                                |        |            |                               |                  |                           |               |
| <b>116</b>   | <b>Intro Field Geol</b>        |        |            |                               | <b>5.00</b>      |                           | *** **        |
| 71867  | PD LEC 711                     | ARR    | CAMP DAVIS | Ritsema, Li, Gleason          |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73070  | PD LEC 712                     | ARR    | CAMP DAVIS | Gleason, Ritsema, Li          |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| <b>118</b>   | <b>Intro Geology Lab</b>       |        |            |                               | <b>1.00</b>      | <b>ADVISORY</b>           |               |
| 73211  | P W LAB 201 MW                 | 1-3PM  | 2512 CCL   | Lohmann                       |                  |                           |               |
| EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.   |                                |        |            |                               |                  |                           |               |
| 73212  | PD LAB 202 TTH                 | 1-3PM  | 2512 CCL   | Lohmann                       |                  |                           |               |
| EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.   |                                |        |            |                               |                  |                           |               |
| <b>119</b>   | <b>Intro Geology</b>           |        |            |                               | <b>3.00</b>      | <b>ADVISORY</b>           |               |
| 73208  | P W LEC 201 MW                 | 10-1PM | 1528 CCL   | Lohmann                       |                  |                           |               |
| Offered without discussion section for 3 credits during Spring or Summer half-term.  |                                |        |            |                               |                  |                           |               |
| <b>147</b>   | <b>Natural Hazards</b>         |        |            |                               | <b>3.00</b>      | <b>ADVISORY</b>           |               |
| 73436  | P W SEM 201 TTH                | 10-1PM | 3540 CCL   | Ruff                          |                  |                           |               |
| <b>202</b>   | <b>Intro Earth Env Sci</b>     |        |            |                               | <b>5.00</b>      |                           | <b>725.00</b> |
| 73053  | PD LEC 711                     | ARR    | CAMP DAVIS | Poulsen, Dick                 |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73054  | PD LEC 712                     | ARR    | CAMP DAVIS | Dick, Poulsen                 |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| <b>299</b>   | <b>Ind Study EARTH</b>         |        |            |                               | <b>1.00-6.00</b> |                           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |
| <b>344</b>   | <b>Sust Fossil Energy</b>      |        |            |                               | <b>3.00</b>      | <b>ADVISORY</b>           | <b>575.00</b> |
| 73055  | PD LEC 711                     | ARR    | CAMP DAVIS | Simon, Miller                 |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73056  | PD LEC 712                     | ARR    | CAMP DAVIS | Miller, Simon                 |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| <b>436</b>   | <b>Fld Std-Strat&amp;Paleo</b> |        |            |                               | <b>1.00-2.00</b> | <b>ADVISORY</b>           |               |
| 73537  | PIR LEC 015                    | ARR    | ARR        | Lohmann                       |                  |                           |               |
| Geology of SE US & Florida   |                                |        |            |                               |                  |                           |               |
| <b>440</b>   | <b>Geol Field Methods</b>      |        |            |                               | <b>5.00</b>      | <b>ADVISORY</b>           | *** **        |
| 70280  | PD LEC 711                     | ARR    | CAMP DAVIS | Niemi, Geissman               |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73052  | PD LEC 712                     | ARR    | CAMP DAVIS | Geissman, Niemi               |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73434  | PD LEC 713                     | ARR    | CAMP DAVIS | Clark, Lange                  |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73435  | PD LEC 714                     | ARR    | CAMP DAVIS | Lange, Clark                  |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| <b>450</b>   | <b>Ecosyst Sci Rockies</b>     |        |            |                               | <b>5.00</b>      | <b>ADVISORY, ENFORCED</b> | *** **        |
| 70281  | PDR LEC 711                    | ARR    | CAMP DAVIS | Blum, Kennedy, Baumiller, Zak |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73051  | PDR LEC 712                    | ARR    | CAMP DAVIS | Baumiller, Zak, Kennedy, Blum |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73658  | PDR LEC 721                    | ARR    | CAMP DAVIS | Smith, Sheldon                |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| 73659  | PDR LEC 722                    | ARR    | CAMP DAVIS | Sheldon, Smith                |                  |                           |               |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                |        |            |                               |                  |                           |               |
| <b>490</b>   | <b>Geol Honors</b>             |        |            |                               | <b>1.00-6.00</b> |                           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |
| <b>498</b>   | <b>Research&amp;Spec Work</b>  |        |            |                               | <b>1.00-6.00</b> |                           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |
| <b>499</b>   | <b>Research&amp;Spec Work</b>  |        |            |                               | <b>1.00-6.00</b> |                           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |
| <b>599</b>   | <b>Independent Study</b>       |        |            |                               | <b>1.00-9.00</b> |                           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |
| <b>709</b>   | <b>Thesis Res Am-Ms</b>        |        |            |                               | <b>1.00-6.00</b> | <b>ADVISORY</b>           |               |
|  | SI IND +                       | ARR    | ARR        |                               |                  |                           |               |

| CAT#       | Course Title                  |      |      |          |            | CR          | PREREQ          | LAB FEE |
|------------|-------------------------------|------|------|----------|------------|-------------|-----------------|---------|
| Class #    | CODE CMP SEC                  | DAYS | TIME | LOCATION | INSTRUCTOR |             |                 |         |
| 990        | Diss-Precand<br>SI IND +      |      | ARR  | ARR      |            | 1.00-4.00   | ADVISORY        |         |
| <b>995</b> | <b>Diss-Cand</b><br>SIR IND + |      | ARR  | ARR      |            | <b>4.00</b> | <b>ENFORCED</b> |         |

## Ecology & Evolutionary Biology

### Ecology and Evolutionary Biology (EEB)

|     |  |       |           |            |                    |                          |
|-----|--|-------|-----------|------------|--------------------|--------------------------|
| 300 | Undergrad Research<br>I IND +                  | ARR   | ARR       | 1.00-3.00  | ADVISORY           |                          |
| 321 | Rivs,Lakes,Wetlands<br>73628 PD LAB 711 MTH    | 8-5PM | ARR       | 5.00       | ADVISORY           | Slavik, Pillsbury, Meade |
| 348 | Forest Ecosystems<br>71996 PD W LAB 711 WSA    | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Syring                   |
| 381 | General Ecology<br>72986 PD W LAB 711 MTH      | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | 50.00<br>Pelini          |
| 392 | Evolution<br>73622 PD W LAB 711 TF             | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Okoro                    |
| 400 | Advanced Research<br>I IND +                   | ARR   | ARR       | 1.00-3.00  | ADVISORY           |                          |
| 431 | Parasitology<br>73626 PD W LAB 711 MTH         | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Blankespoor              |
| 443 | Biology of Insects<br>73625 PD W LAB 711 MTH   | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Scholtens                |
| 453 | Field Mammalogy<br>73623 PD W LAB 711 WSA      | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Myers                    |
| 457 | Algae in Fresh Water<br>73370 PD W LAB 711 TF  | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Lowe, Kociolek           |
| 482 | Freshwater Ecosystem<br>73601 PDRW LAB 711 WSA | 8-5PM | BIOL STAT | 5.00       | ADVISORY, ENFORCED | Moore                    |
| 556 | Field Botany<br>72988 PD W LAB 711 TF          | 8-5PM | BIOL STAT | 5.00       | ADVISORY           | Reznicek, Davis          |
| 601 | Investigate Biology<br>I IND +                 | ARR   | ARR       | 1.00-8.00  | ADVISORY           |                          |
| 700 | Advanced Studies<br>I IND +                    | ARR   | ARR       | 1.00-8.00  | ADVISORY           |                          |
| 730 | Advanced Studies<br>SI IND +                   | ARR   | ARR       | 1.00-8.00  | ADVISORY           |                          |
| 755 | Special Studies<br>SI IND +                    | ARR   | ARR       | 1.00-16.00 | ADVISORY           |                          |
| 801 | Supervised Teaching<br>I IND +                 | ARR   | ARR       | 1.00-2.00  | ADVISORY           |                          |
| 990 | Diss-Precand<br>I IND +                        | ARR   | ARR       | 1.00-8.00  | ADVISORY           |                          |
| 995 | Diss-Cand<br>R IND +                           | ARR   | ARR       | 4.00       | ENFORCED           |                          |

## Economics Department

### Economics (ECON)

|            |                                |      |           |           |               |                  |                           |  |
|------------|--------------------------------|------|-----------|-----------|---------------|------------------|---------------------------|--|
| <b>101</b> | <b>Principles Econ I</b>       |      |           |           |               | <b>3.00</b>      | <b>ADVISORY</b>           |  |
| 72082      | P W LEC 202                    | MWF  | 9-11AM    | 142 LORCH | Ur Rehman     |                  |                           |  |
| <b>102</b> | <b>Principles Econ II</b>      |      |           |           |               | <b>3.00</b>      | <b>ADVISORY</b>           |  |
| 70252      | P LEC 201                      | TTH  | 9-12PM    | 1650 CHEM | Dudley        |                  |                           |  |
| <b>299</b> | <b>Undergrd Internship</b>     |      |           |           |               | <b>1.00</b>      | <b>ADVISORY</b>           |  |
|            | D IND +                        |      | ARR       | ARR       |               |                  |                           |  |
| <b>370</b> | <b>Environ&amp;Res Econ</b>    |      |           |           |               | <b>3.00</b>      | <b>ENFORCED</b>           |  |
| 73346      | P RW LEC 201                   | MW   | 9-12PM    | 1650 CHEM | Dudley        |                  |                           |  |
| <b>396</b> | <b>Topics in Macroecon</b>     |      |           |           |               | <b>3.00</b>      | <b>ENFORCED</b>           |  |
| 73452      | P R LEC 201                    | TTH  | 10-1PM    | B844 EH   | Cho           |                  |                           |  |
|            | Financial Markets&the Macro Ec |      |           |           |               |                  |                           |  |
| <b>402</b> | <b>Intermed Macro Thry</b>     |      |           |           |               | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |  |
| 73472      | A R LEC 201                    | TWTH | 10-12PM   | 1300 CHEM | De Arcangelis |                  |                           |  |
| 73473      | P R DIS 202                    | F    | 10-12PM   | 373 LORCH | Brusco        |                  |                           |  |
| 73474      | P R DIS 203                    | F    | 1-3PM     | 373 LORCH | Brusco        |                  |                           |  |
| <b>485</b> | <b>Law &amp; Economics</b>     |      |           |           |               | <b>3.00</b>      | <b>ENFORCED</b>           |  |
| 73363      | P R LEC 201                    | TTH  | 130-430PM | 1360 EH   | Cho           |                  |                           |  |
| <b>485</b> | <b>Law &amp; Economics</b>     |      |           |           |               | <b>3.00</b>      | <b>ENFORCED</b>           |  |
|            | P R LEC 201                    | TTH  | 130-430PM | 1068 EH   |               |                  |                           |  |
| <b>499</b> | <b>Individual Research</b>     |      |           |           |               | <b>1.00-4.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                        |      | ARR       | ARR       |               |                  |                           |  |
| <b>599</b> | <b>Special Tutorial</b>        |      |           |           |               | <b>1.00-3.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                        |      | ARR       | ARR       |               |                  |                           |  |
| <b>700</b> | <b>Research</b>                |      |           |           |               | <b>1.00-6.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                        |      | ARR       | ARR       |               |                  |                           |  |
| <b>990</b> | <b>Diss-Precand</b>            |      |           |           |               | <b>1.00-8.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                        |      | ARR       | ARR       |               |                  |                           |  |
| <b>995</b> | <b>Diss-Cand</b>               |      |           |           |               | <b>4.00</b>      | <b>ENFORCED</b>           |  |
|            | R IND +                        |      | ARR       | ARR       |               |                  |                           |  |

## Program in the Environment

### Environment (ENVIRON)

|  |                                 |                  |                           |                               |
|--|---------------------------------|------------------|---------------------------|-------------------------------|
| <b>116</b>   | <b>Intro Field Geol</b>         | <b>5.00</b>      |                           | <b>*** **</b>                 |
| 71988  | PD LEC 711                      | ARR              | CAMP DAVIS                | Ritsema, Li, Gleason          |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73071  | PD LEC 712                      | ARR              | CAMP DAVIS                | Gleason, Ritsema, Li          |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| <b>118</b>   | <b>Intro Geology Lab</b>        | <b>1.00</b>      | <b>ADVISORY</b>           |                               |
| 73213  | P W LAB 201 MW                  | 1-3PM            | 2512 CCL                  | Lohmann                       |
| EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.   |                                 |                  |                           |                               |
| 73214  | PD LAB 202 TTH                  | 1-3PM            | 2512 CCL                  | Lohmann                       |
| EARTH 119 must be taken previously or concurrently with the EARTH 118 Lab.   |                                 |                  |                           |                               |
| <b>119</b>   | <b>Intro Geology</b>            | <b>3.00</b>      | <b>ADVISORY</b>           |                               |
| 73209  | P W LEC 201 MW                  | 10-1PM           | 1528 CCL                  | Lohmann                       |
| Offered without discussion section for 3 credits during Spring or Summer half-term.  |                                 |                  |                           |                               |
| <b>202</b>   | <b>Intro Earth Env Sci</b>      | <b>5.00</b>      |                           | <b>725.00</b>                 |
| 73348  | PD LEC 711                      | ARR              | CAMP DAVIS                | Poulsen, Dick                 |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73349  | PD LEC 712                      | ARR              | CAMP DAVIS                | Dick, Poulsen                 |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| <b>300</b>   | <b>Spec Prob&amp;Res-Ugrad</b>  | <b>1.00-4.00</b> |                           |                               |
|  | I IND +                         | ARR              | ARR                       |                               |
| <b>329</b>   | <b>Environ Writing &amp;Lit</b> | <b>5.00</b>      |                           |                               |
| 73372  | PD REC 711 TF                   | 8-5PM            | ARR                       | Taylor                        |
| <b>331</b>   | <b>Rivs,Lakes,Wetlands</b>      | <b>5.00</b>      | <b>ADVISORY</b>           |                               |
| 73627  | PD LAB 711 MTH                  | 8-5PM            | ARR                       | Slavik, Pillsbury, Meade      |
| <b>344</b>   | <b>Sust Fossil Energy</b>       | <b>3.00</b>      | <b>ADVISORY</b>           | <b>575.00</b>                 |
| 73058  | PD LEC 711                      | ARR              | CAMP DAVIS                | Simon, Miller                 |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73059  | PD LEC 712                      | ARR              | CAMP DAVIS                | Miller, Simon                 |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| <b>348</b>   | <b>Forest Ecosystems</b>        | <b>5.00</b>      | <b>ADVISORY</b>           |                               |
| OFFERED ONLY AT THE BIOLOGICAL STATION IN PELLSTON, MICHIGAN.  |                                 |                  |                           |                               |
| 71997  | PD W LAB 711 WSA                | 8-5PM            | BIOL STAT                 | Syring                        |
| <b>354</b>   | <b>Hist &amp; Lit Rockies</b>   | <b>3.00</b>      |                           | <b>675.00</b>                 |
| 73074  | PD LEC 721                      | ARR              | ARR                       | Deloria, Aune, Miller, Crane  |
| <b>375</b>   | <b>Environ&amp;Res Econ</b>     | <b>3.00</b>      | <b>ENFORCED</b>           |                               |
| 73347  | P RW LEC 201 MW                 | 9-12PM           | 1650 CHEM                 | Dudley                        |
| <b>377</b>   | <b>Lit&amp;Environment</b>      | <b>3.00</b>      |                           |                               |
| 71999  | PD LEC 721                      | ARR              | ARR                       |                               |
| FIELD COURSE TAUGHT IN JACKSON HOLE, WY. FOR ENROLLMENT AND REGISTRATION INFORMATION CONTACT <a href="mailto:campdavis@umich.edu">campdavis@umich.edu</a> .  |                                 |                  |                           |                               |
| <b>381</b>   | <b>General Ecology</b>          | <b>5.00</b>      | <b>ADVISORY</b>           | <b>50.00</b>                  |
| 72989  | PD W LAB 711 MTH                | 8-5PM            | BIOL STAT                 | Pelini                        |
| 72990  | PD W LAB 712 WSA                | 8-5PM            | BIOL STAT                 | Okoro                         |
| <b>398</b>   | <b>Env Internship Prog</b>      | <b>1.00-3.00</b> |                           |                               |
|  | I IND +                         | ARR              | ARR                       |                               |
| <b>450</b>   | <b>Ecosyst Sci Rockies</b>      | <b>5.00</b>      | <b>ADVISORY, ENFORCED</b> | <b>*** **</b>                 |
| 71814  | PDR LEC 711                     | ARR              | CAMP DAVIS                | Blum, Baumiller, Zak, Kennedy |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73057  | PDR LEC 712                     | ARR              | CAMP DAVIS                | Baumiller, Blum, Zak, Kennedy |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73660  | PDR LEC 721                     | ARR              | CAMP DAVIS                | Smith, Sheldon                |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| 73661  | PDR LEC 722                     | ARR              | CAMP DAVIS                | Sheldon, Smith                |
| FIELD COURSE IN JACKSON HOLE, WYOMING. Cannot be taken Pass/Fail. Camp Davis application required in addition to regular registration. See web site at <a href="http://www.lsa.umich.edu/earth/campdavis/">http://www.lsa.umich.edu/earth/campdavis/</a> |                                 |                  |                           |                               |
| <b>499</b>   | <b>Senior Honors Thesis</b>     | <b>1.00-6.00</b> | <b>ADVISORY</b>           |                               |
|  | I IND +                         | ARR              | ARR                       |                               |

| CAT#    | Course Title |      |      |          |  |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  |  | INSTRUCTOR |        |         |

## Exhibit Museum

### Museum Methods (MUSMETH)

|     |                      |  |     |     |  |  |           |          |  |
|-----|----------------------|--|-----|-----|--|--|-----------|----------|--|
| 499 | Independent Research |  |     |     |  |  | 1.00-4.00 | ADVISORY |  |
|     | D IND +              |  | ARR | ARR |  |  |           |          |  |



## Germanic Languages & Lit Dept

### Dutch (DUTCH)

|     |                   |  |     |     |  |  |  |           |
|-----|-------------------|--|-----|-----|--|--|--|-----------|
| 339 | Independent Study |  |     |     |  |  |  | 2.00-4.00 |
|     | I IND +           |  | ARR | ARR |  |  |  |           |

### German (GERMAN)

|                      |                   |       |         |          |  |                     |  |           |          |
|----------------------|-------------------|-------|---------|----------|--|---------------------|--|-----------|----------|
| 230                  | Intens 2nd Yr Ger |       |         |          |  |                     |  | 8.00      | ADVISORY |
| 70285                | P W REC 201       | MTWTH | 10-12PM | 2112 MLB |  | Gruber, Gell, Dabak |  |           |          |
| 230                  | Intens 2nd Yr Ger |       |         |          |  |                     |  | 8.00      | ADVISORY |
|                      | P W REC 201       | MTWTH | 1-3PM   | 2112 MLB |  |                     |  |           |          |
| 232                  | Second-Year       |       |         |          |  |                     |  | 4.00      | ADVISORY |
| 71950                | P W REC 201       | TWTHF | 10-12PM | B117 MLB |  | Gell, Orozco        |  |           |          |
| Intro to German Film |                   |       |         |          |  |                     |  |           |          |
| 329                  | Independent Study |       |         |          |  |                     |  | 1.00-4.00 |          |
|                      | I IND +           |       | ARR     | ARR      |  |                     |  |           |          |
| 902                  | Directed Reading  |       |         |          |  |                     |  | 1.00-8.00 | ADVISORY |
|                      | I IND +           |       | ARR     | ARR      |  |                     |  |           |          |
| 990                  | Diss-Precand      |       |         |          |  |                     |  | 1.00-8.00 | ADVISORY |
|                      | I IND +           |       | ARR     | ARR      |  |                     |  |           |          |
| 995                  | Diss-Cand         |       |         |          |  |                     |  | 4.00      | ENFORCED |
|                      | IR IND +          |       | ARR     | ARR      |  |                     |  |           |          |

## History Department

### History (HISTORY)

|  |                             |     |       |         |  |                              |                 |  |
|--|-----------------------------|-----|-------|---------|--|------------------------------|-----------------|--|
| <b>230</b>   | <b>Topics in History/HU</b> |     |       |         |  | <b>3.00</b>                  |                 |  |
| 72143  | P W LEC 201                 | TTH | 3-6PM | 3333 MH |  | Lindner                      |                 |  |
| Constantinople & Istanbul  |                             |     |       |         |  |                              |                 |  |
| <b>300</b>   | <b>History of Cosmology</b> |     |       |         |  | <b>3.00</b>                  |                 |  |
| 73567  | P W LEC 201                 | MW  | 3-6PM | 3333 MH |  | Lindner                      |                 |  |
| <b>328</b>   | <b>HU History Topics</b>    |     |       |         |  | <b>3.00</b>                  |                 |  |
| 72766  | PD LEC 721                  |     | ARR   | ARR     |  | Deloria, Aune, Miller, Crane |                 |  |
| Hist & Lit of Rocky Mountains  |                             |     |       |         |  |                              |                 |  |
| Course fee required prior to enrollment. For enrollment and registration information please email campdavis@umich.edu. |                             |     |       |         |  |                              |                 |  |
| <b>329</b>   | <b>SS History Topics</b>    |     |       |         |  | <b>3.00</b>                  |                 |  |
| 73305  | P W LEC 202                 | MW  | 1-4PM | 4211 AH |  | Hernandez                    |                 |  |
| Space&Identity in Lat Am Hist  |                             |     |       |         |  |                              |                 |  |
| <b>395</b>   | <b>Reading Course</b>       |     |       |         |  | <b>1.00-4.00</b>             | <b>ADVISORY</b> |  |
|  | D IND +                     |     | ARR   | ARR     |  |                              |                 |  |
| <b>700</b>   | <b>Independent Res Sem</b>  |     |       |         |  | <b>1.00-3.00</b>             | <b>ADVISORY</b> |  |
|  | IR IND +                    |     | ARR   | ARR     |  |                              |                 |  |
| <b>900</b>   | <b>Prep for Prelims</b>     |     |       |         |  | <b>1.00-6.00</b>             |                 |  |
|  | IR IND +                    |     | ARR   | ARR     |  |                              |                 |  |
| <b>990</b>   | <b>Diss-Precand</b>         |     |       |         |  | <b>1.00-8.00</b>             | <b>ADVISORY</b> |  |
|  | IR IND +                    |     | ARR   | ARR     |  |                              |                 |  |
| <b>995</b>   | <b>Diss-Cand</b>            |     |       |         |  | <b>4.00</b>                  | <b>ENFORCED</b> |  |
|  | IR IND +                    |     | ARR   | ARR     |  |                              |                 |  |

## History Of Art Department

### History of Art (HISTART)

|                          |                     |  |        |         |  |         |           |          |
|--------------------------|---------------------|--|--------|---------|--|---------|-----------|----------|
| 299                      | Experiential Study  |  |        |         |  |         | 1.00-3.00 |          |
|                          | I IND +             |  | ARR    | ARR     |  |         |           |          |
| 394                      | Special Topics      |  |        |         |  |         | 3.00      |          |
| 73446                    | P W LEC 201 MW      |  | 1-4PM  | 180 TAP |  | Chan    |           |          |
| Arch E Asia              | FormFunctionMeaning |  |        |         |  |         |           |          |
| 73589                    | P W LEC 202 MW      |  | 10-1PM | 210 TAP |  | Martino |           |          |
| Traveling Textiles:      | Cult Enctrs         |  |        |         |  |         |           |          |
| 399                      | Independent Study   |  |        |         |  |         | 1.00-3.00 |          |
|                          | SI IND +            |  | ARR    | ARR     |  |         |           |          |
| 600                      | Independent Study   |  |        |         |  |         | 1.00-3.00 | ADVISORY |
|                          | IR IND +            |  | ARR    | ARR     |  |         |           |          |
| 700                      | Independent Res     |  |        |         |  |         | 1.00-3.00 | ADVISORY |
|                          | IR IND +            |  | ARR    | ARR     |  |         |           |          |
| 990                      | Diss-Precand        |  |        |         |  |         | 1.00-8.00 | ADVISORY |
|                          | IR IND +            |  | ARR    | ARR     |  |         |           |          |
| 995                      | Diss-Cand           |  |        |         |  |         | 4.00      | ENFORCED |
|                          | R IND +             |  | ARR    | ARR     |  |         |           |          |
| <b>Museums (MUSEUMS)</b> |                     |  |        |         |  |         |           |          |
| 409                      | Museum Std Pract    |  |        |         |  |         | 3.00      | ENFORCED |
|                          | IR IND +            |  | ARR    | ARR     |  |         |           |          |
| 499                      | Ind Study Museums   |  |        |         |  |         | 1.00-4.00 | ADVISORY |
|                          | D IND +             |  | ARR    | ARR     |  |         |           |          |

## Honors Program

### College Honors (HONORS)

|     |                                 |  |     |     |  |           |          |  |
|-----|---------------------------------|--|-----|-----|--|-----------|----------|--|
| 290 | Hnrs Intro Research<br>IR IND + |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |
| 291 | Hnrs Intro Research<br>IR IND + |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |
| 292 | Intro Research<br>IR IND +      |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |
| 390 | Jr Honors Research<br>IR IND +  |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |
| 490 | Sr Honors Research<br>IR IND +  |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |

## Judaic Studies Program

### Judaic Studies (JUDAIC)

|     |                     |  |     |     |  |  |  |           |
|-----|---------------------|--|-----|-----|--|--|--|-----------|
| 495 | Independent Studies |  |     |     |  |  |  | 1.00-3.00 |
|     | IND +               |  | ARR | ARR |  |  |  |           |
| 496 | Independent Studies |  |     |     |  |  |  | 1.00-3.00 |
|     | IND +               |  | ARR | ARR |  |  |  |           |
| 497 | Senior Thesis       |  |     |     |  |  |  | 3.00      |
|     | IND +               |  | ARR | ARR |  |  |  |           |
| 498 | Senior Thesis       |  |     |     |  |  |  | 3.00      |
|     | IND +               |  | ARR | ARR |  |  |  |           |
| 500 | Ind Study Judaic    |  |     |     |  |  |  | 1.00-3.00 |
|     | D IND +             |  | ARR | ARR |  |  |  | ADVISORY  |

| CAT#    | Course Title |     |     |      |      |          | CR         | PREREQ | LAB FEE |
|---------|--------------|-----|-----|------|------|----------|------------|--------|---------|
| Class # | CODE         | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR |        |         |

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

**Geography (GEOG)**

|                              |                     |  |  |       |          |         |  |  |        |
|------------------------------|---------------------|--|--|-------|----------|---------|--|--|--------|
| 145                          | Int to Intl Studies |  |  |       |          |         |  |  | 3.00   |
| 73471                        | P W LEC 201         |  |  | MTWTH | 1130-1PM | G115 AH |  |  | Marcum |
| Introduction to Intl Studies |                     |  |  |       |          |         |  |  |        |

## LS&A First Year Seminars

### University Courses (UC)

|   |                             |       |           |           |  |  |                  |                 |
|---|-----------------------------|-------|-----------|-----------|--|--|------------------|-----------------|
| <b>170</b>  | <b>UC Special Topics</b>    |       |           |           |  |  | <b>3.00</b>      |                 |
| 73366   | PI LEC 201                  | MTWTH | 3-430PM   | 2230 USB  |  |  | Carpenter        |                 |
| Communication - Science & Math  |                             |       |           |           |  |  |                  |                 |
| 73367   | PI LEC 202                  | MTWTH | 3-430PM   | 2232 SEB  |  |  | Luna Cancalon    |                 |
| Communication - Science & Math  |                             |       |           |           |  |  |                  |                 |
| 73368   | PI LEC 203                  | MTWTH | 3-430PM   | B844 EH   |  |  |                  |                 |
| Communication - Science & Math  |                             |       |           |           |  |  |                  |                 |
| 73374   | PI LEC 205                  | WTH   | 1-3PM     | 3088 EH   |  |  | Everlove         |                 |
|   | P LEC 205                   | MTWTH | 1-3PM     | 1866 EH   |  |  |                  |                 |
| Math At Michigan  |                             |       |           |           |  |  |                  |                 |
| 73376   | PI LEC 206                  | MTWTH | 1-3PM     | 2866 EH   |  |  | Klein            |                 |
| Math At Michigan  |                             |       |           |           |  |  |                  |                 |
| 73377   | PI LEC 207                  | MTWTH | 1-3PM     | 4096 EH   |  |  | Carter           |                 |
| Math At Michigan  |                             |       |           |           |  |  |                  |                 |
| 73650   | P LEC 208                   | MTWTH | 830-930AM | 1300 CHEM |  |  | Aung, Vernon     |                 |
|   | P LEC 208                   | MTWTH | 10-12PM   | 1250 USB  |  |  |                  |                 |
| Case Studies in Interdisc Sci   |                             |       |           |           |  |  |                  |                 |
| 73651   | P LEC 209                   | MTWTH | 830-12PM  | ARR       |  |  | Su, Vernon       |                 |
| Case Studies in Interdisc Sci   |                             |       |           |           |  |  |                  |                 |
| 73652   | P LEC 210                   | MTWTH | 830-12PM  | ARR       |  |  | Yik, Vernon      |                 |
| Case Studies in Interdisc Sci   |                             |       |           |           |  |  |                  |                 |
| <b>225</b>  | <b>Undergrad Internship</b> |       |           |           |  |  | <b>1.00</b>      |                 |
| 73617   | PD LEC 201                  |       | ARR       | ARR       |  |  | Pariano          |                 |
| For information, please contact Ben Anderson, LSA Internship Course Coordinator, at lsainternships@umich.edu. |                             |       |           |           |  |  |                  |                 |
| <b>280</b>  | <b>Undergrad Research</b>   |       |           |           |  |  | <b>1.00-4.00</b> | <b>ADVISORY</b> |
| 70450   | PI REC 201                  |       | ARR       | ARR       |  |  |                  |                 |
| <b>299</b>  | <b>Directed Study</b>       |       |           |           |  |  | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|   | S IND +                     |       | ARR       | ARR       |  |  |                  |                 |
| <b>325</b>  | <b>IGR Directed Study</b>   |       |           |           |  |  | <b>1.00-4.00</b> | <b>ADVISORY</b> |
|   | IND +                       |       | ARR       | ARR       |  |  |                  |                 |
| <b>399</b>  | <b>Directed Study</b>       |       |           |           |  |  | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|   | I IND +                     |       | ARR       | ARR       |  |  |                  |                 |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## LSA II: Chinese Studies

### Chinese Studies (CCS)

|     |                            |  |     |     |  |  |           |          |
|-----|----------------------------|--|-----|-----|--|--|-----------|----------|
| 650 | Ind St Chinese St<br>IND + |  | ARR | ARR |  |  | 1.00-3.00 | ADVISORY |
| 700 | China MA Thesis<br>IND +   |  | ARR | ARR |  |  | 1.00-3.00 | ADVISORY |



## LSA II: Japanese Studies

### Japanese Studies (CJS)

|     |                                 |  |     |     |  |           |          |  |
|-----|---------------------------------|--|-----|-----|--|-----------|----------|--|
| 591 | Japan Indep Study<br>I IND +    |  | ARR | ARR |  | 1.00-4.00 | ADVISORY |  |
| 592 | Ind Std Adv Jpn Lang<br>I IND + |  | ARR | ARR |  | 1.00-3.00 | ADVISORY |  |
| 799 | MA Essay Japan Std<br>IND +     |  | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |

## LSA II: Latin American and Caribbean Studies

### Latin American And Caribbean Studies (LACS)

|  |                          |     |        |             |           |             |                 |  |
|--|--------------------------|-----|--------|-------------|-----------|-------------|-----------------|--|
| <b>321</b>   | <b>SS LACS Topics</b>    |     |        |             |           | <b>3.00</b> |                 |  |
| 73369  | P LEC 202                | TTH | 10-1PM | 4027RUTHVEN | Tsai      |             |                 |  |
| Archaeology of Mexico and Peru   |                          |     |        |             |           |             |                 |  |
| 73264  | P LEC 203                | MW  | 1-4PM  | 4211 AH     | Hernandez |             |                 |  |
| Space&Identity in Lat Am Hist  |                          |     |        |             |           |             |                 |  |
| 73721  | P LEC 204                | MW  | 1-4PM  | 242 WH      | Fernandez |             |                 |  |
| Biomedical Spanish   |                          |     |        |             |           |             |                 |  |
| 73698  | P LEC 205                | TTH | 9-12PM | 242 WH      | Min       |             |                 |  |
| Korean Wave in Latin America   |                          |     |        |             |           |             |                 |  |
| <b>471</b>   | <b>Elem Quechua I</b>    |     |        |             |           | <b>4.00</b> | <b>ADVISORY</b> |  |
| 70325  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 472. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION. |                          |     |        |             |           |             |                 |  |
| <b>472</b>   | <b>Elem Quechua II</b>   |     |        |             |           | <b>4.00</b> |                 |  |
| 70326  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.   |                          |     |        |             |           |             |                 |  |
| <b>473</b>   | <b>Interm Quechua I</b>  |     |        |             |           | <b>4.00</b> | <b>ADVISORY</b> |  |
| 70327  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. MEETS JUL 1 - AUG 14   |                          |     |        |             |           |             |                 |  |
| . STUDENTS MUST ALSO REGISTER FOR 474. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.  |                          |     |        |             |           |             |                 |  |
| <b>474</b>   | <b>Interm Quechua II</b> |     |        |             |           | <b>4.00</b> |                 |  |
| 70328  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.   |                          |     |        |             |           |             |                 |  |
| <b>475</b>   | <b>Adv Quechua I</b>     |     |        |             |           | <b>4.00</b> | <b>ADVISORY</b> |  |
| 70329  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. MEETS JUN 26 - AUG 18. STUDENTS MUST ALSO REGISTER FOR 476. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION. |                          |     |        |             |           |             |                 |  |
| <b>476</b>   | <b>Adv Quechua II</b>    |     |        |             |           | <b>4.00</b> |                 |  |
| 70330  | PI REC 201               |     | ARR    | ARR         |           |             |                 |  |
| FIELD SCHOOL SEMINAR IN PERU. PLEASE CONTACT L A C S (763-0553) FOR INFORMATION.   |                          |     |        |             |           |             |                 |  |

## LSA II: Middle Eastern & North African Studies

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

|     |                             |  |     |     |  |           |          |  |
|-----|-----------------------------|--|-----|-----|--|-----------|----------|--|
| 495 | Sr Honors Thesis<br>  IND + |  | ARR | ARR |  | 3.00-4.00 | ADVISORY |  |
| 496 | Sr Honors Thesis<br>  IND + |  | ARR | ARR |  | 3.00-4.00 | ADVISORY |  |
| 595 | Directed Reading<br>  IND + |  | ARR | ARR |  | 1.00-3.00 | ADVISORY |  |

## LSA II: Russian, East European & Eurasian Studies

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

|     |                  |  |     |     |  |  |          |           |
|-----|------------------|--|-----|-----|--|--|----------|-----------|
| 301 | Dir Reading      |  |     |     |  |  |          | 1.00-3.00 |
|     | I W IND +        |  | ARR | ARR |  |  |          |           |
| 799 | Master's Thesis  |  |     |     |  |  |          | 1.00-3.00 |
|     | D IND +          |  | ARR | ARR |  |  |          |           |
| 801 | Directed Reading |  |     |     |  |  |          | 1.00-3.00 |
|     | I W IND +        |  | ARR | ARR |  |  | ADVISORY |           |

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

### International Studies (INTLSTD)

|       |                              |         |  |       |          |         |  |        |                    |
|-------|------------------------------|---------|--|-------|----------|---------|--|--------|--------------------|
| 101   | Int to Intl Studies          |         |  |       |          |         |  | 3.00   |                    |
| 73470 | P W                          | LEC 201 |  | MTWTH | 1130-1PM | G115 AH |  | Marcum |                    |
|       | Introduction to Intl Studies |         |  |       |          |         |  |        |                    |
| 491   | Directed Studies             |         |  |       |          |         |  | 4.00   | ADVISORY, ENFORCED |
|       | R                            | IND +   |  |       | ARR      | ARR     |  |        |                    |

## Department of Linguistics

### Linguistics (LING)

|       |                     |      |         |           |  |           |          |  |
|-------|---------------------|------|---------|-----------|--|-----------|----------|--|
| 112   | Lang of the World   |      |         |           |  | 3.00      |          |  |
| 73352 | P W LEC 201         | TWTH | 10-12PM | 373 LORCH |  | Kim       |          |  |
| 316   | Aspects of Meaning  |      |         |           |  | 3.00      | ADVISORY |  |
| 73351 | P W LEC 201         | MWTH | 2-4PM   | 373 LORCH |  | Keshet    |          |  |
| 395   | Individual Research |      |         |           |  | 1.00-4.00 |          |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 493   | Undergrad Reading   |      |         |           |  | 1.00-3.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 494   | Undergrad Reading   |      |         |           |  | 1.00-3.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 495   | Senior Honors Read  |      |         |           |  | 1.00-3.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 496   | Senior Honors Read  |      |         |           |  | 1.00-3.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 990   | Diss-Precand        |      |         |           |  | 1.00-8.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |
| 995   | Diss-Cand           |      |         |           |  | 4.00      | ENFORCED |  |
|       | IR IND +            |      | ARR     | ARR       |  |           |          |  |
| 997   | Spec Res I & II     |      |         |           |  | 1.00-6.00 | ADVISORY |  |
|       | I IND +             |      | ARR     | ARR       |  |           |          |  |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## Lloyd Hall Scholars Program

### Lloyd Hall Scholars Program (LHSP)

|     |                   |  |     |     |  |  |           |        |
|-----|-------------------|--|-----|-----|--|--|-----------|--------|
| 299 | Independent Study |  |     |     |  |  | 1.00-4.00 | 150.00 |
| I   | IND +             |  | ARR | ARR |  |  |           |        |

**Macromolecular Sci & Engr Ctr**  
**Macromolecular Science (MACROMOL)**

|            |                           |  |     |     |       |             |                 |  |
|------------|---------------------------|--|-----|-----|-------|-------------|-----------------|--|
| <b>790</b> | <b>Fac Actv Res Surv</b>  |  |     |     |       | <b>1.00</b> | <b>ADVISORY</b> |  |
| 71510      | P SEM 201                 |  | ARR | ARR | Laine |             |                 |  |
| <b>800</b> | <b>Macromolecular Sem</b> |  |     |     |       | <b>2.00</b> | <b>ADVISORY</b> |  |
| 71511      | P SEM 201                 |  | ARR | ARR | Laine |             |                 |  |



## Mathematics Department

### Mathematics (MATH)

|  |                              |                  |                           |
|--|------------------------------|------------------|---------------------------|
| <b>103</b>   | <b>Intermed Algebra</b>      | <b>2.00</b>      | <b>ADVISORY</b>           |
| BRIDGE PROGRAM STUDENTS ONLY.  |                              |                  |                           |
| 70339  | P R LEC 201 MTWTH            | 830-10AM         | 1060 EH Collins           |
| 70340  | P R LEC 202 MTWTH            | 830-10AM         | G232 AH Horvath           |
| 70341  | P R LEC 203 MTWTH            | 830-10AM         | 1372 EH Khumbah           |
| 70342  | P R LEC 204 MTWTH            | 830-10AM         | 1624 CHEM McGee           |
| 70343  | P R LEC 205 MTWTH            | 830-10AM         | 1084 EH Ngunkeng          |
| 70344  | P R LEC 206 MTWTH            | 830-10AM         | 173 LORCH Behmer          |
| 70345  | P R LEC 207 MTWTH            | 830-10AM         | 2866 EH Lee               |
| 71914  | P R LEC 208 MTWTH            | 830-10AM         | 373 LORCH Iaderosa        |
| 71915  | P R LEC 209 MTWTH            | 830-10AM         | 1636 CHEM Randolph        |
| 72171  | P R LEC 210 MTWTH            | 830-10AM         | 171 LORCH Hembree         |
| 72172  | P R LEC 211 MTWTH            | 830-10AM         | 471 LORCH Herrera         |
| 72807  | P R LEC 212 MTWTH            | 830-10AM         | 1068 EH Farokhrani        |
| BRIDGE PROGRAM STUDENTS ONLY.  |                              |                  |                           |
| 73031  | P R LEC 213 MTWTH            | 830-10AM         | 2202 MLB Williamson       |
| 73066  | PDR LEC 214 MTWTH            | 830-10AM         | ARR                       |
| 73100  | P R LEC 215 MTWTH            | 830-10AM         | 268 WEISER Marzec         |
| <b>104</b>   | <b>Mathematical Thinking</b> | <b>2.00</b>      | <b>ADVISORY</b>           |
| 73299  | P LEC 201 MTWTH              | 830-10AM         | B860G EH Lee              |
| BRIDGE PROGRAM STUDENTS ONLY   |                              |                  |                           |
| 73300  | P LEC 202 MTWTH              | 830-10AM         | G228 AH                   |
| BRIDGE PROGRAM STUDENTS ONLY   |                              |                  |                           |
| <b>105</b>   | <b>Data, Fncns, Graphs</b>   | <b>4.00</b>      |                           |
| 70346  | P W LEC 201 TWTHF            | 10-12PM          | 3302 MH Weiss             |
| 73630  | P LEC 202 TWTHF              | 10-12PM          | ARR                       |
| <b>115</b>   | <b>Calculus I</b>            | <b>4.00</b>      | <b>ADVISORY</b>           |
| 70347  | P W LEC 201 TWTHF            | 8-10AM           | 3302 MH Huang             |
| 72677  | P W LEC 202 TWTHF            | 1-3PM            | 3302 MH Rabindranath      |
| 73631  | P LEC 203 TWTHF              | 8-10AM           | 3460 MH                   |
| <b>116</b>   | <b>Calculus II</b>           | <b>4.00</b>      | <b>ADVISORY</b>           |
| 70348  | P W LEC 201 TWTHF            | 9-11AM           | 3314 MH Georgakopoulos    |
| Evening Exam for Math 116: Friday, July 24, 6-8pm.                                 |                              |                  |                           |
| 70349  | P W LEC 202 TWTHF            | 1-3PM            | 3314 MH Siddiqi           |
| Evening Exam for Math 116: Friday, July 24, 6-8pm.                                 |                              |                  |                           |
| <b>215</b>   | <b>Calculus III</b>          | <b>4.00</b>      | <b>ADVISORY</b>           |
| 70350  | A LEC 201 TWF                | 10-12PM          | 1372 EH Zhang             |
| 70351  | P W LAB 202 TH               | 10-12PM          | B737 EH Lenning           |
|  | P W LAB 202 TH               | 10-12PM          | B735 EH                   |
| <b>216</b>   | <b>Intro Diff Equat</b>      | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |
| 70352  | AR LEC 201 TWF               | 12-2PM           | 1372 EH Boland            |
| 70353  | P RW LAB 202 TH              | 12-2PM           | 1372 EH Odesky            |
|  | P RW LAB 202 TH              | 12-2PM           | B735 EH                   |
| <b>399</b>   | <b>Independent Reading</b>   | <b>1.00-6.00</b> |                           |
|  | I IND +                      | ARR              | ARR                       |
| <b>417</b>   | <b>Matrix Algebra I</b>      | <b>3.00</b>      | <b>ADVISORY</b>           |
| 72080  | P W LEC 201 TWF              | 9-11AM           | 5521 HH Foster            |
| <b>425</b>   | <b>Intro Probabil</b>        | <b>3.00</b>      | <b>ADVISORY</b>           |
| 70355  | P W LEC 201 TWF              | 1-3PM            | B844 EH Peretz            |
| <b>429</b>   | <b>Internship</b>            | <b>1.00</b>      | <b>ADVISORY</b>           |
|  | I IND +                      | ARR              | ARR                       |
| <b>450</b>   | <b>Adv Math Engrs I</b>      | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |
| 70356  | P RW LEC 201 TWTHF           | 10-12PM          | 1068 EH Ayala Rodriguez   |
| <b>471</b>   | <b>Intr Num Meth</b>         | <b>3.00</b>      | <b>ADVISORY</b>           |
| 71517  | P W LEC 201 TWF              | 10-12PM          | 2866 EH Karni             |
| <b>485</b>   | <b>Math Elem Sch Teach</b>   | <b>3.00</b>      | <b>ADVISORY</b>           |
| 73018  | P R LEC 201                  | ARR              | ARR Boerst                |
| For ELMAC 17 students only. See ELMAC 17 schedule for details about meeting times. |                              |                  |                           |
| <b>499</b>   | <b>Independent Reading</b>   | <b>1.00-4.00</b> | <b>ADVISORY</b>           |
|  | I IND +                      | ARR              | ARR                       |
| <b>700</b>   | <b>Dir Read-Research</b>     | <b>1.00-3.00</b> | <b>ADVISORY</b>           |
|  | I IND +                      | ARR              | ARR                       |
| <b>990</b>   | <b>Diss-Precand</b>          | <b>1.00-8.00</b> | <b>ADVISORY</b>           |
|  | I IND +                      | ARR              | ARR                       |
| <b>995</b>   | <b>Diss-Cand</b>             | <b>4.00</b>      | <b>ENFORCED</b>           |
|  | R IND +                      | ARR              | ARR                       |

| CAT#    | Course Title |     |     |      | CR   | PREREQ   | LAB FEE    |
|---------|--------------|-----|-----|------|------|----------|------------|
| Class # | CODE         | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR |

## Medieval and Early Modern Studies

### Medieval and Early Modern Studies (MEMS)

|       |                   |     |     |     |        |         |         |       |
|-------|-------------------|-----|-----|-----|--------|---------|---------|-------|
| 367   | Shakespeare Plays |     |     |     |        |         | 3.00    |       |
| 73293 | PI W              | LEC | 201 | TTH | 9-12PM | 1359 MH | Linwick | 90.00 |

## Molecular, Cellular, and Developmental Biology

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

|            |                            |      |         |           |                  |                           |
|------------|----------------------------|------|---------|-----------|------------------|---------------------------|
| <b>300</b> | <b>Undergrad Research</b>  |      |         |           | <b>1.00-3.00</b> | <b>ADVISORY</b>           |
|            | I IND +                    | ARR  | ARR     |           |                  |                           |
| <b>310</b> | <b>Intro Biochemistry</b>  |      |         |           | <b>3.00</b>      | <b>ADVISORY, ENFORCED</b> |
| 72699      | AR LEC 201                 | MTW  | 2-4PM   | 2260 USB  | Akey             |                           |
| 72701      | PRW DIS 202                | M    | 4-530PM | 2234 USB  | Ural             |                           |
| 72700      | PRW DIS 203                | T    | 4-530PM | 2234 USB  | Ural             |                           |
| 72738      | PRW DIS 204                | W    | 4-530PM | 2234 USB  | Ural             |                           |
| <b>400</b> | <b>Advanced Research</b>   |      |         |           | <b>1.00-3.00</b> | <b>ADVISORY, ENFORCED</b> |
|            | IR IND +                   | ARR  | ARR     |           |                  |                           |
| <b>418</b> | <b>Endocrinology</b>       |      |         |           | <b>3.00</b>      | <b>ENFORCED</b>           |
| 73451      | PRW LEC 201                | TWTH | 9-11AM  | 2062 PALM | Duan             |                           |
| <b>700</b> | <b>Advanced Studies</b>    |      |         |           | <b>1.00-8.00</b> | <b>ADVISORY</b>           |
|            | I IND +                    | ARR  | ARR     |           |                  |                           |
| <b>801</b> | <b>Supervised Teaching</b> |      |         |           | <b>1.00-2.00</b> | <b>ADVISORY</b>           |
|            | I IND +                    | ARR  | ARR     |           |                  |                           |
| <b>990</b> | <b>Diss-Precand</b>        |      |         |           | <b>1.00-8.00</b> | <b>ADVISORY</b>           |
|            | I IND +                    | ARR  | ARR     |           |                  |                           |
| <b>995</b> | <b>Diss-Cand</b>           |      |         |           | <b>4.00</b>      | <b>ENFORCED</b>           |
|            | R IND +                    | ARR  | ARR     |           |                  |                           |

## Near Eastern Studies Department

### Ancient Civilizations And Biblical Studies (ACABS)

|     |                   |  |     |     |           |          |
|-----|-------------------|--|-----|-----|-----------|----------|
| 798 | Dir Grad Readings |  |     |     | 1.00-3.00 | ADVISORY |
|     | I IND +           |  | ARR | ARR |           |          |

### Arabic Studies (ARABIC)

|       |                   |        |       |          |       |                        |
|-------|-------------------|--------|-------|----------|-------|------------------------|
| 203   | IntensIMArabic&II |        |       |          | 10.00 | ADVISORY, ENFORCED     |
| 73350 | PDR REC 201       | MTWTHF | 9-1PM | 2022 STB |       | Schulte-Nafeh, Beebani |

This course will meet May 31-August 9, 2016.

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, unqiqrname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Information regarding SLI 2016 will be available in early February. Late applications are permitted if open seats exist after this date.

|       |                   |        |       |          |      |                    |
|-------|-------------------|--------|-------|----------|------|--------------------|
| 401   | Advanced Arabic I |        |       |          | 5.00 | ADVISORY, ENFORCED |
| 73067 | PDR REC 201       | MTWTHF | 9-1PM | 2108 MLB |      | Alhawary           |

This course will meet June 29-July 22, 2016.

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, unqiqrname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Information regarding SLI 2016 will be available in early February. Late applications are permitted if open seats exist after this date.

|       |                    |        |       |          |      |                    |
|-------|--------------------|--------|-------|----------|------|--------------------|
| 402   | Advanced Arabic II |        |       |          | 5.00 | ADVISORY, ENFORCED |
| 73068 | PDR REC 201        | MTWTHF | 9-1PM | 2108 MLB |      | Alhawary           |

This course meets July 25-August 16, 2016

UM students wishing to take this course for credit should email NES-SummerLanguageInstitute@umich.edu to request an override. The email should include the student's full name, unqiqrname, ID number, language background (if any), and a brief explanation of what course s/he wishes to take and why. Students wishing to take the course as program fee/not for credit through the LSA Summer Language Institute should see lsa.umich.edu/sli for more information on the application process. Information regarding SLI 2016 will be available in early February. Late applications are permitted if open seats exist after this date.

### Near East Studies (NEAREAST)

|       |                  |     |       |          |      |        |
|-------|------------------|-----|-------|----------|------|--------|
| 291   | HU Topics in NES |     |       |          | 3.00 |        |
| 73597 | P W SEM 201      | TTH | 1-4PM | B113 MLB |      | Kayaal |

Children in the Middle East

|     |                      |  |     |     |           |  |
|-----|----------------------|--|-----|-----|-----------|--|
| 498 | Senior Honors Thesis |  |     |     | 1.00-6.00 |  |
|     | I IND +              |  | ARR | ARR |           |  |

|     |                   |  |     |     |           |          |
|-----|-------------------|--|-----|-----|-----------|----------|
| 699 | Dir Grad Readings |  |     |     | 1.00-3.00 | ADVISORY |
|     | I IND +           |  | ARR | ARR |           |          |

|     |               |  |     |     |           |          |
|-----|---------------|--|-----|-----|-----------|----------|
| 990 | Diss Pre-Cand |  |     |     | 1.00-8.00 | ADVISORY |
|     | I IND +       |  | ARR | ARR |           |          |

|     |                  |  |     |     |      |          |
|-----|------------------|--|-----|-----|------|----------|
| 995 | Dissertation Res |  |     |     | 4.00 | ENFORCED |
|     | IR IND +         |  | ARR | ARR |      |          |

| CAT#    | Course Title |      |      |          |  |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  |  | INSTRUCTOR |        |         |

## Organizational Studies

### Organizational Studies (ORGSTUDY)

|     |                   |  |     |     |  |  |           |          |  |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|--|
| 499 | Independent Study |  |     |     |  |  | 1.00-4.00 | ADVISORY |  |
|     | I IND +           |  | ARR | ARR |  |  |           |          |  |

## Philosophy Department

### Philosophy (PHIL)

|       |                            |     |       |         |  |  |  |                                  |
|-------|----------------------------|-----|-------|---------|--|--|--|----------------------------------|
| 151   | <b>Personal Decisions</b>  |     |       |         |  |  |  | <b>2.00</b>                      |
| 72830 | P W LEC 201                | MW  | 4-6PM | G115 AH |  |  |  | Bollard                          |
| 181   | <b>Intro:Phil Issues</b>   |     |       |         |  |  |  | <b>2.00</b>                      |
| 73578 | P W LEC 201                | TTH | 4-6PM | G127 AH |  |  |  | Johnson King                     |
| 262   | <b>Intro to Religion</b>   |     |       |         |  |  |  | <b>3.00</b>                      |
| 73595 | P W LEC 201                | MW  | 1-4PM | 3460 MH |  |  |  | Aronowitz                        |
| 399   | <b>Independent Studies</b> |     |       |         |  |  |  | <b>1.00-4.00</b> <b>ADVISORY</b> |
|       | I IND +                    |     | ARR   | ARR     |  |  |  |                                  |
| 499   | <b>Senior Honors</b>       |     |       |         |  |  |  | <b>2.00</b> <b>ADVISORY</b>      |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |
| 596   | <b>Reading Course</b>      |     |       |         |  |  |  | <b>2.00-3.00</b> <b>ADVISORY</b> |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |
| 599   | <b>Doss Reading</b>        |     |       |         |  |  |  | <b>2.00-3.00</b> <b>ADVISORY</b> |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |
| 600   | <b>Advanced Studies</b>    |     |       |         |  |  |  | <b>2.00-3.00</b> <b>ADVISORY</b> |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |
| 990   | <b>Diss-Precand</b>        |     |       |         |  |  |  | <b>1.00-8.00</b> <b>ADVISORY</b> |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |
| 995   | <b>Diss-Cand</b>           |     |       |         |  |  |  | <b>4.00</b> <b>ENFORCED</b>      |
|       | IR IND +                   |     | ARR   | ARR     |  |  |  |                                  |

## Physics Department

### Physics (PHYSICS)

|     |   |       |           |           |           |          |        |
|-----|---|-------|-----------|-----------|-----------|----------|--------|
| 415 | Ug Special Problems<br>  IND +              |       |           |           | 1.00-6.00 |          |        |
| 450 | Lab Tech in BIOPHYS<br>72768 PDR LAB 201 MW | 1-5PM | 3020 CHEM | Schauerte | 3.00      | ENFORCED | 125.00 |
| 496 | Senior Thesis I<br>  IND +                  | ARR   | ARR       |           | 2.00-3.00 | ADVISORY |        |
| 497 | Senior Thesis II<br>  IND +                 | ARR   | ARR       |           | 2.00-3.00 | ADVISORY |        |
| 498 | Intr Res-Honors Stu<br>  IND +              | ARR   | ARR       |           | 2.00-3.00 | ADVISORY |        |
| 499 | Intr Res-Honors Stu<br>  IND +              | ARR   | ARR       |           | 2.00-3.00 | ADVISORY |        |
| 515 | Supervised Research<br>  IND +              | ARR   | ARR       |           | 4.00-6.00 | ADVISORY |        |
| 715 | Special Prob-Grad<br>  IND +                | ARR   | ARR       |           | 1.00-6.00 | ADVISORY |        |
| 990 | Diss-Precand<br>  IND +                     | ARR   | ARR       |           | 1.00-8.00 | ADVISORY |        |
| 995 | Diss-Cand<br>R IND +                        | ARR   | ARR       |           | 4.00      | ENFORCED |        |

## Political Science Department

### Political Science (POLSCI)

|            |  |                  |          |            |                 |
|------------|--|------------------|----------|------------|-----------------|
| <b>160</b> | <b>Intro World Politic</b>   | <b>4.00</b>      |          |            |                 |
| 73459      | P W LEC 201  | MTWTH            | 12-2PM   | G168 AH    | Worthington     |
| <b>299</b> | <b>POLSCI Internship</b>   | <b>1.00</b>      |          |            | <b>ADVISORY</b> |
|            | D IND +  |                  | ARR      | ARR        |                 |
| <b>383</b> | <b>Pol Sci Rsrch Opp</b>   | <b>1.00-3.00</b> |          |            |                 |
|            | I IND +  |                  | ARR      | ARR        |                 |
| <b>389</b> | <b>Topics</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
| 73571      | P W REC 201  | MTTH             | 2-4PM    | 2163 AH    | Puccio          |
|            | The United Nations   |                  |          |            |                 |
| 73637      | P W REC 202  | MTW              | 4-6PM    | G160 AH    | Gamza           |
|            | Religion and Politics  |                  |          |            |                 |
| <b>399</b> | <b>Adv Internship</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | I IND +  |                  | ARR      | ARR        |                 |
| <b>594</b> | <b>Int Stat&amp;Data Anl I</b>   | <b>2.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70376      | PI LEC 211   | MTWTHF           | 3-5PM    | 3437 MH    | Schneider       |
| <b>595</b> | <b>Int Stat&amp;Dat Anl II</b>   | <b>2.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.   |                  |          |            |                 |
| 70377      | PI LEC 222   | MTWTHF           | 3-5PM    | 260 WEISER | Schneider       |
| <b>596</b> | <b>Intr Regress Analys</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70378      | PI SEM 211   | MTWTHF           | 3-5PM    | 1300 CHEM  | Schneider       |
| <b>637</b> | <b>Field Training</b>  | <b>2.00-4.00</b> |          |            | <b>ADVISORY</b> |
|            | I IND +  |                  | ARR      | ARR        |                 |
| <b>692</b> | <b>Directed Reading</b>  | <b>1.00-6.00</b> |          |            | <b>ADVISORY</b> |
|            | I IND +  |                  | ARR      | ARR        |                 |
| <b>695</b> | <b>Regression Analysis</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTION 211 MEETS 6/20-7/15.                                      |                  |          |            |                 |
| 70381      | PI SEM 211   | MTWTHF           | 3-5PM    | 1400 CHEM  | Schneider       |
| 70382      | PI SEM 222   | MTWTHF           | 1-3PM    | 1300 CHEM  | Schneider       |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTION 222 MEETS 7/18-8/12.                                      |                  |          |            |                 |
| <b>811</b> | <b>Multivar Stat Meth</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70383      | PI SEM 211   | MTWTHF           | 3-5PM    | B134 MLB   | Schneider       |
| <b>812</b> | <b>Scal&amp;Dimensnl Analy</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.   |                  |          |            |                 |
| 73307      | PI SEM 222   | MTWTHF           | 1-3PM    | 2114 MLB   | Schneider       |
| <b>812</b> | <b>Scal&amp;Dimensnl Analy</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | P SEM 222  | MTWTHF           | 1-3PM    | B124 MLB   |                 |
| <b>813</b> | <b>Struct Equat Model</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.   |                  |          |            |                 |
| 70384      | PI SEM 222   | MTWTHF           | 10-12PM  | 296 WEISER | Schneider       |
| <b>814</b> | <b>Time Series Analys</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70385      | PI SEM 211   | MTWTHF           | 1-3PM    | 2306 MH    | Schneider       |
| <b>815</b> | <b>Categorical Analys</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/15-8/12.   |                  |          |            |                 |
| 70386      | PI SEM 222   | MTWTHF           | 3-5PM    | 1300 CHEM  | Schneider       |
| <b>816</b> | <b>Gen Struc Equat Mod</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.   |                  |          |            |                 |
| 70387      | PI SEM 222   | MTWTHF           | 1-3PM    | 260 WEISER | Schneider       |
| <b>818</b> | <b>Math Model:Game Thr</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70388      | PI SEM 211   | MTWTHF           | 1-3PM    | 1300 CHEM  | Schneider       |
| <b>819</b> | <b>Math Mod:Rationl Ch</b>   | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70389      | PI SEM 211   | MTWTHF           | 9-11AM   | 1339 MH    | Schneider       |
| <b>820</b> | <b>Max Likelihood Est</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 6/20-7/15.   |                  |          |            |                 |
| 70390      | PI SEM 211   | MTWTHF           | 9-11AM   | ARR        | Schneider       |
| <b>820</b> | <b>Max Likelihood Est</b>  | <b>3.00</b>      |          |            | <b>ADVISORY</b> |
|            | P SEM 211  | MTWTHF           | 9-11AM   | 1640 CHEM  |                 |
| <b>822</b> | <b>Dyn-Longitud Anal</b>   | <b>2.00</b>      |          |            | <b>ADVISORY</b> |
| 71726      | PI SEM 222   | MTWTHF           | 10-12PM  | 1640 CHEM  | Schneider       |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.   |                  |          |            |                 |
| <b>826</b> | <b>Computing Soc Sci</b>   | <b>2.00</b>      |          |            | <b>ADVISORY</b> |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211 and 212 MEET 6/20-7/15. SECTION 222 MEETS 7/18-8/12. |                  |          |            |                 |
| 70392      | PI LEC 211   | MTWTHF           | 1-3PM    | 1400 CHEM  | Schneider       |
| 72718      | PI LEC 212   | MTWTHF           | 5-7PM    | 2306 MH    | Schneider       |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211 and 212 MEET 6/20-7/15. SECTION 222 MEETS 7/18-8/12. |                  |          |            |                 |
| 70393      | PI LEC 222   | MTWTHF           | 830-10AM | 1640 CHEM  | Schneider       |
|            | ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211 and 212 MEET 6/20-7/15. SECTION 222 MEETS 7/18-8/12. |                  |          |            |                 |



| CAT#  | Course Title             | CR             | PREREQ          | LAB FEE    |
|---|--------------------------|----------------|-----------------|------------|
| Class #   | CODE CMP SEC DAYS        | TIME           | LOCATION        | INSTRUCTOR |
| 827   | Res Des Soc Sci          | 2.00           | ADVISORY        |            |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 70394   | PI SEM 201               | MTWTHF 5-8PM   | 1400 CHEM       | Schneider  |
| 70395   | PI SEM 211               | MTWTHF 1-3PM   | 1640 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 70396   | PI SEM 213               | MTWTHF 1-3PM   | B134 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 73667   | P SEM 214                | MTWTHF 3-5PM   | 2306 MH         | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 70397   | PI SEM 222               | MTWTHF 5-8PM   | 1528 CCL        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 70398   | PI SEM 223               | MTWTHF 3-5PM   | 1640 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| 73668   | P SEM 224                | MTWTHF 1-3PM   | 269 WEISER      | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 211, 213 and 214 MEET 6/20-7/15. SECTIONS 222, 223 and 224 MEET 7/18-8/12.     |                          |                |                 |            |
| <b>829</b>  | <b>Math Soc Sci</b>      | <b>2.00</b>    | <b>ADVISORY</b> |            |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212 and 213 MEET 6/20-7/15. SECTIONS 222 and 223 MEET 7/18-8/12.               |                          |                |                 |            |
| 70399   | PI SEM 211               | MTWTHF 11-12PM | 2306 MH         | Schneider  |
| 70400   | PI SEM 212               | MTWTHF 11-12PM | AUD NS          | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212 and 213 MEET 6/20-7/15. SECTIONS 222 and 223 MEET 7/18-8/12.               |                          |                |                 |            |
| 73097   | PI SEM 213               | MTWTHF 12-1PM  | 1300 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212 and 213 MEET 6/20-7/15. SECTIONS 222 and 223 MEET 7/18-8/12.               |                          |                |                 |            |
| 70401   | PI SEM 222               | MTWTHF 12-1PM  | 1300 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212 and 213 MEET 6/20-7/15. SECTIONS 222 and 223 MEET 7/18-8/12.               |                          |                |                 |            |
| 73342   | PI SEM 223               | MTWTHF 9-10AM  | 2114 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212 and 213 MEET 6/20-7/15. SECTIONS 222 and 223 MEET 7/18-8/12.               |                          |                |                 |            |
| <b>830</b>  | <b>Adv Topic Soc Res</b> | <b>2.00</b>    | <b>ADVISORY</b> |            |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 70402   | PI SEM 201               | MTWTHF 5-9PM   | 1300 CHEM       | Schneider  |
| 70403   | PI SEM 202               | MTWTHF 5-9PM   | 1200 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 70404   | PI SEM 213               | MTWTHF 5-9PM   | B134 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 72719   | PI SEM 222               | MTWTHF 3-5PM   | B116 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 72720   | PI SEM 223               | MTWTHF 5-9PM   | B116 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 73671   | PI SEM 224               | MTWTHF 5-9PM   | 2114 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| 72721   | PI SEM 225               | MTWTHF 5-9PM   | AUD D AH        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 201, 202, 213 MEET 6/20-7/15. SECTIONS 222, 223, 224 and 225 MEET 7/18-8/12.        |                          |                |                 |            |
| <b>832</b>  | <b>Math Stat Soc Sci</b> | <b>3.00</b>    | <b>ADVISORY</b> |            |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |
| 70405   | PI SEM 211               | MTWTHF 9-11AM  | 2306 MH         | Schneider  |
| 72722   | PI SEM 212               | MTWTHF 3-5PM   | 1650 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |
| 73001   | PI SEM 213               | MTWTHF 1-3PM   | 1650 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |
| 73672   | PI SEM 214               | MTWTHF 1-3PM   | 1528 CCL        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |
| 72723   | PI SEM 223               | MTWTHF 1-3PM   | 1650 CHEM       | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |
| 73098   | PI SEM 225               | MTWTHF 10-12PM | 2114 MLB        | Schneider  |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                          |                |                 |            |

| CAT#  | Course Title               |        |         |            |            | CR               | PREREQ          | LAB FEE |
|---|----------------------------|--------|---------|------------|------------|------------------|-----------------|---------|
| Class #   | CODE CMP SEC               | DAYS   | TIME    | LOCATION   | INSTRUCTOR |                  |                 |         |
| 73099   | PI SEM 226                 | MTWTHF | 3-5PM   | 269 WEISER | Schneider  |                  |                 |         |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                            |        |         |            |            |                  |                 |         |
| 73411   | PI SEM 227                 | MTWTHF | 10-12PM | 269 WEISER | Schneider  |                  |                 |         |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. SECTIONS 211, 212, 213 AND 214 MEET 6/20-7/15. SECTION 223, 225, 226 and 227 MEET 7/18-8/12. |                            |        |         |            |            |                  |                 |         |
| <b>838</b>  | <b>Math Modl:Game Thry</b> |        |         |            |            | <b>3.00</b>      | <b>ADVISORY</b> |         |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.  |                            |        |         |            |            |                  |                 |         |
| 70406   | PI SEM 222                 | MTWTHF | 10-12PM | 2548 CCL   | Schneider  |                  |                 |         |
| <b>841</b>  | <b>Max Likelihd Estim</b>  |        |         |            |            | <b>3.00</b>      | <b>ADVISORY</b> |         |
| ICPSR COURSE. FOR PERMISSION TO ENROLL CONTACT SAUNDRA K. SCHNEIDER, 763-7400. COURSE MEETS 7/18-8/12.  |                            |        |         |            |            |                  |                 |         |
| 70407   | PI SEM 222                 | MTWTHF | 1-3PM   | 296 WEISER | Schneider  |                  |                 |         |
| <b>892</b>  | <b>Directed Research</b>   |        |         |            |            | <b>1.00-6.00</b> | <b>ADVISORY</b> |         |
|   | I IND +                    |        | ARR     | ARR        |            |                  |                 |         |
| <b>990</b>  | <b>Diss-Precand</b>        |        |         |            |            | <b>1.00-8.00</b> | <b>ADVISORY</b> |         |
|   | I IND +                    |        | ARR     | ARR        |            |                  |                 |         |

| CAT#    | Course Title      | CR         | PREREQ | LAB FEE |
|---------|-------------------|------------|--------|---------|
| Class # | CODE CMP SEC DAYS | INSTRUCTOR |        |         |
|         | TIME              | LOCATION   |        |         |

## Psychology Department

### Psychology (PSYCH)

|  |                      |            |          |                     |
|--|----------------------|------------|----------|---------------------|
| 112  | Psy as Natl Science  | 4.00       |          |                     |
| 73069  | P W LEC 201 MTWTH    | 12-2PM     | 1202 SEB | Malley              |
| 200  | Ind Psych Issues     | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 230  | Intro Behav Neurosci | 4.00       |          | ADVISORY, ENFORCED  |
| 73608  | P RW LEC 201 MTWTH   | 3-5PM      | 1202 SEB | Cole                |
| 240  | Intro to Cog Psych   | 4.00       |          | ENFORCED            |
| 72698  | P RW LEC 201 MTWTH   | 11-1PM     | G127 AH  | Snodgrass           |
| Direct all questions to psych.saa@umich.edu; do not contact the instructor.  |                      |            |          |                     |
| 304  | Teaching&Leading     | 2.00-4.00  |          | ADVISORY            |
| 73648  | PI W LAB 201 W       | 630-830PM  | B247 EH  |                     |
| Michigan Mentorship Program  |                      |            |          |                     |
| Admission is by application only and students must attend a General Informational Meeting in order to apply. The first such meeting is March 29th at 8:00 PM in B247 East Hall. Email Dr. Quart (equart@umich.edu) for additional dates and times. |                      |            |          |                     |
| 322  | Fld Prac Res Nat Sci | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 325  | Pract Multicultural  | 3.00       |          | ADVISORY            |
| 71803  | P W LAB 201 TTH      | 2-4PM      | 1372 EH  | Rivas-Drake         |
| Internship will be scheduled two afternoons a week for four hours.   |                      |            |          |                     |
| 326  | Dir Res Psych/NS     | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 328  | Res Lab Psy Nat Sci  | 1.00       |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 404  | Field Practicum      | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 405  | Pract Univ Setting   | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 420  | Adv Reading NS       | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 421  | Adv Reading Soc Sci  | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 422  | Adv Research NS      | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 423  | Adv Res Soc Sci      | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 424  | Sr Hon Res I Nat Sci | 2.00-4.00  |          | ADVISORY            |
| 71727  | SI SEM 201           | ARR        | ARR      | Shah                |
| 426  | Sr Hon Res II Nat Sc | 2.00-4.00  |          | ADVISORY            |
| 71728  | SI SEM 201           | ARR        | ARR      | Shah                |
| 428  | Sr Thesis Psych NS   | 2.00-4.00  |          | ADVISORY            |
|  | D IND +              | ARR        | ARR      |                     |
| 477  | Curr Topc Clin Psych | 3.00       |          | ADVISORY, ENFORCED  |
| 73469  | P RW SEM 201 MW      | 10-1PM     | 1084 EH  | Nagata              |
| Culture&Mental Health in Psych   |                      |            |          |                     |
| 487  | Curr Topc Social Psy | 3.00       |          | ADVISORY, ENFORCED  |
| 73619  | P RW SEM 201 MW      | 4-7PM      | 1372 EH  | Garcia              |
| Negotiation  |                      |            |          |                     |
| 619  | Supervised Research  | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 683  | Wkshop Samp Techniq  | 6.00       |          | ADVISORY            |
| 72154  | PD SEM 201 MTWTHF    | 830-1130AM | ARR      | Lepkowski, Heeringa |
| 687  | Applied Sampling     | 3.00       |          | ADVISORY            |
| 70417  | PD LEC 201 TTH       | 1230-3PM   | ARR      | Wagner              |
| Permission Only. Contact SRC Summer Institute 764-6595. 8-week video course.   |                      |            |          |                     |
| 706  | Tutorial Reading     | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 711  | Quest Design & Eval  | 3.00       |          | ADVISORY            |
| 70419  | PD SEM 201 TTH       | 3-530PM    | ARR      | Broome              |
| Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, 3 credits, video course.  |                      |            |          |                     |
| 719  | Supervised Research  | 1.00-5.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 819  | Supervised Research  | 1.00-4.00  |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |
| 879  | Internship Clin Psy  | 2.00       |          | ADVISORY            |
|  | I IND +              | ARR        | ARR      |                     |

## Studies In Religion

### Religion (RELIGION)

|       |                   |    |       |         |  |           |           |          |
|-------|-------------------|----|-------|---------|--|-----------|-----------|----------|
| 262   | Intro to Religion |    |       |         |  |           | 3.00      |          |
| 73596 | P W LEC 201       | MW | 1-4PM | 3460 MH |  | Aronowitz |           |          |
| 387   | Independent Study |    |       |         |  |           | 1.00-3.00 | ADVISORY |
|       | I IND +           |    | ARR   | ARR     |  |           |           |          |
| 487   | Independent Study |    |       |         |  |           | 1.00-3.00 | ADVISORY |
|       | I IND +           |    | ARR   | ARR     |  |           |           |          |

## Romance Languages Department

### French (FRENCH)

|            |                           |                  |                       |  |
|------------|---------------------------|------------------|-----------------------|--|
| <b>230</b> | <b>Intensive 2nd Year</b> | <b>8.00</b>      | <b>ENFORCED</b>       |  |
| 70276      | PIR REC 201 MTTHF         |                  | Foster, Wester-Murphy |  |
| <b>230</b> | <b>Intensive 2nd Year</b> | <b>8.00</b>      | <b>ENFORCED</b>       |  |
|            | P R REC 201 MTTHF         |                  |                       |  |
| <b>232</b> | <b>Second Year</b>        | <b>4.00</b>      | <b>ENFORCED</b>       |  |
| 70277      | PIR REC 201 TWTHF         |                  | Dupas                 |  |
| <b>399</b> | <b>Independent Study</b>  | <b>1.00-3.00</b> | <b>ENFORCED</b>       |  |
|            | IR IND +                  |                  |                       |  |
| <b>995</b> | <b>Diss-Cand</b>          | <b>4.00</b>      | <b>ENFORCED</b>       |  |
|            | IR IND +                  |                  |                       |  |

### Italian (ITALIAN)

|            |                  |             |                 |  |
|------------|------------------|-------------|-----------------|--|
| <b>995</b> | <b>Diss-Cand</b> | <b>4.00</b> | <b>ENFORCED</b> |  |
|            | R IND +          |             |                 |  |

### Spanish (SPANISH)

|            |                                 |                  |                           |  |
|------------|---------------------------------|------------------|---------------------------|--|
| <b>103</b> | <b>Review-Elementary</b>        | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |  |
| 73262      | PIR REC 201 TWTHF               |                  | Roosevelt                 |  |
| <b>230</b> | <b>Intensive 2nd Year</b>       | <b>8.00</b>      | <b>ENFORCED</b>           |  |
| 70438      | PIR REC 201 TWTHF               |                  | Dorantes, De La Torre     |  |
| <b>230</b> | <b>Intensive 2nd Year</b>       | <b>8.00</b>      | <b>ENFORCED</b>           |  |
|            | P R REC 201 TWTHF               |                  |                           |  |
| <b>230</b> | <b>Intensive 2nd Year</b>       | <b>8.00</b>      | <b>ENFORCED</b>           |  |
| 73687      | PIR REC 202 TWTHF               |                  | Hernandez, Ramos Silgado  |  |
| <b>230</b> | <b>Intensive 2nd Year</b>       | <b>8.00</b>      | <b>ENFORCED</b>           |  |
|            | P R REC 202 TWTHF               |                  |                           |  |
| <b>231</b> | <b>Second Year Span</b>         | <b>4.00</b>      | <b>ENFORCED</b>           |  |
| 70439      | PIR REC 201 TWTHF               |                  | Perez                     |  |
| <b>232</b> | <b>Second Year Span</b>         | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |  |
| 70440      | PIR REC 201 TWTHF               |                  | Bonfil                    |  |
| 73525      | PIR REC 202 TWTHF               |                  | Lopez Rivera              |  |
| 72161      | PIR REC 203 TWTHF               |                  | Barrios                   |  |
| <b>277</b> | <b>Rdg, Grammar, &amp; Comp</b> | <b>4.00</b>      | <b>ADVISORY, ENFORCED</b> |  |
| 73050      | PIR REC 204 MWF                 |                  | Lavin                     |  |
| <b>373</b> | <b>Topic Hisp Lit&amp;Cult</b>  | <b>3.00</b>      | <b>ENFORCED</b>           |  |
| 73356      | PIR REC 201 TTH                 |                  | Esguerra                  |  |
|            | Women & War in Latin America    |                  |                           |  |
| <b>428</b> | <b>Internship</b>               | <b>3.00</b>      | <b>ENFORCED</b>           |  |
|            | DR IND +                        |                  |                           |  |
| <b>435</b> | <b>Independent Study</b>        | <b>1.00-3.00</b> | <b>ENFORCED</b>           |  |
|            | DR IND +                        |                  |                           |  |
| <b>488</b> | <b>Topics Hisp Lit</b>          | <b>3.00</b>      | <b>ENFORCED</b>           |  |
| 73605      | PIR REC 201 MW                  |                  | Villalobos Ruminott       |  |
|            | LATAM Contemp Short Stories     |                  |                           |  |
| <b>635</b> | <b>Independent Study</b>        | <b>1.00-3.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                         |                  |                           |  |
| <b>895</b> | <b>Independent Study</b>        | <b>1.00-3.00</b> | <b>ADVISORY</b>           |  |
|            | I IND +                         |                  |                           |  |
| <b>995</b> | <b>Diss-Cand</b>                | <b>4.00</b>      | <b>ENFORCED</b>           |  |
|            | IR IND +                        |                  |                           |  |

## Sweetland Center for Writing

### Gayle Morris Sweetland Center for Writing (WRITING)

| 100   | Transit Coll Writing                       |     |         |           |  |            | 3.00 |  |
|-------|--|-----|---------|-----------|--|------------|------|--|
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72076 | P RW REC 201                               | TTH | 10-12PM | 2202 MLB  |  | Darling    |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72077 | P RW REC 202                               | TTH | 10-12PM | 2230 USB  |  | Manis      |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72078 | P RW REC 203                               | TTH | 10-12PM | G232 AH   |  | Drapeau    |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72079 | P RW REC 204                               | MW  | 10-12PM | 3325 DANA |  | Ferszt     |      |  |
| 72674 | P RW REC 205                               | MW  | 10-12PM | 1636 CHEM |  | Epstein    |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72982 | P RW REC 206                               | MW  | 10-12PM | G232 AH   |  | Kennedy    |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 72983 | P RW REC 207                               | TTH | 10-12PM | 3242 LSA  |  | Legleitner |      |  |
|       | Reserved for Bridge Program Students ONLY. |     |         |           |  |            |      |  |
| 73718 | P W REC 208                                | TTH | 12-2PM  | 2212 MLB  |  | Shapiro    |      |  |

## SRC-PSM Graduate Program

### Survey Methodology (SURVMETH)

|   |                                 |                  |                 |                     |
|---|---------------------------------|------------------|-----------------|---------------------|
| <b>614</b>  | <b>Dsn&amp;Anl Com Samp Srv</b> | <b>3.00</b>      | <b>ADVISORY</b> |                     |
| 71862   | PD SEM 201 MW                   | 1-3PM            | ARR             | West                |
| <b>614</b>  | <b>Dsn&amp;Anl Com Samp Srv</b> | <b>3.00</b>      | <b>ADVISORY</b> |                     |
| P   | SEM 201 F                       | 1-4PM            | ARR             |                     |
| Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.                                     |                                 |                  |                 |                     |
| <b>616</b>  | <b>Wkshop Samp Techniq</b>      | <b>6.00</b>      | <b>ADVISORY</b> |                     |
| 72152   | PD SEM 201 MTWTHF               | 830-1130AM       | ARR             | Lepkowski, Heeringa |
| Contact Summer Institute office for details (isr-summer@umich.edu) and for permission to register.  |                                 |                  |                 |                     |
| <b>623</b>  | <b>Data Collection Meth</b>     | <b>3.00</b>      | <b>ADVISORY</b> |                     |
| 72083   | PD LEC 201 MW                   | 3-530PM          | ARR             | Conrad, Keusch      |
| Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission, override will be issued.   |                                 |                  |                 |                     |
| <b>625</b>  | <b>Applied Sampling</b>         | <b>3.00</b>      | <b>ADVISORY</b> |                     |
| 71780   | PD LEC 201 TTH                  | 1230-3PM         | ARR             | Wagner              |
| Contact Summer Institute office for details and permission to register: isr-summer@umich.edu  |                                 |                  |                 |                     |
| <b>630</b>  | <b>Quest Design &amp; Eval</b>  | <b>3.00</b>      | <b>ADVISORY</b> |                     |
| 71861   | PD SEM 201 TTH                  | 3-530PM          | ARR             | Broome              |
| Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.                                     |                                 |                  |                 |                     |
| <b>651</b>  | <b>Semi-Struc Interview</b>     | <b>1.50</b>      |                 |                     |
| 71860   | PD SEM 201 MTWTHF               | 9-1PM            | ARR             | Riley               |
| Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.                                     |                                 |                  |                 |                     |
| <b>652</b>  | <b>Intro Focus Group</b>        | <b>1.50</b>      | <b>ADVISORY</b> |                     |
| 71859   | PD SEM 201 MTWTHF               | 9-1PM            | ARR             | Lepkowski           |
| Permission only. Must contact Summer Institute office (summers@isr.umich.edu) for permission to register, override will be issued.                                    |                                 |                  |                 |                     |
| <b>653</b>  | <b>Comb Qual&amp;Quan Data</b>  | <b>1.50</b>      | <b>ADVISORY</b> |                     |
| 71854   | PD SEM 201 MTWTHF               | 9-1PM            | ARR             | Axinn, Ghimire      |
| Mixed Methods Research Design<br>Contact Summer Institute office for details (isr-summer@umich.edu) and for permission to register, override will be issued.          |                                 |                  |                 |                     |
| <b>688</b>  | <b>Bld Test Str Equ Mod</b>     | <b>3.00</b>      |                 |                     |
| 71858   | PD SEM 201 MTWTHF               | 130-345PM        | ARR             | Vinokur             |
| Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued..                                    |                                 |                  |                 |                     |
| <b>699</b>  | <b>Directed Research</b>        | <b>1.00-3.00</b> | <b>ADVISORY</b> |                     |
| D   | IND +                           | ARR              | ARR             |                     |
| <b>988</b>  | <b>Adv Sem in Surv Meth</b>     | <b>1.00-3.00</b> | <b>ADVISORY</b> |                     |
| 71873   | PD SEM 202 MTWTHF               | 930-1215PM       | ARR             | Henson              |
| Multilevel Analysis Surv.Data<br>SRC Summer Institute Course. Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission.            |                                 |                  |                 |                     |
| 73654   | PD SEM 203 MTWTHF               | 1230-230PM       | ARR             | Schilling           |
| Item Response Theory (IRT)<br>Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission.  |                                 |                  |                 |                     |
| 72765   | PD SEM 206 MTWTHF               | 9-12PM           | ARR             | Schaeffer           |
| Applied Questionnaire Design<br>Permission only. Must contact Summer Institute office (isr-summer@umich.edu) for permission to register, override will be issued.     |                                 |                  |                 |                     |
| 72998   | PD SEM 208 MTWTHF               | 530-8PM          | ARR             | Peytcheva           |
| Intro to Survey Res Techniques<br>Contact Summer Institute office for course details and registration (isr-summer@umich.edu).   |                                 |                  |                 |                     |
| 71864   | PD SEM 209 MTWTHF               | 1-4PM            | ARR             | Campanelli          |
| Question Testing Methods<br>Contact Summer Institute office for course details and registration (isr-summer@umich.edu).   |                                 |                  |                 |                     |
| 73655   | PD SEM 212 MTWTHF               | 9-12PM           | ARR             | Broome              |
| Questionnaire Desgn Real World<br>Contact Summer Institute office for course details and registration (isr-summer@umich.edu).   |                                 |                  |                 |                     |
| 73065   | PD SEM 213 MTWTHF               | 9-12PM           | ARR             | Couper              |
| Web Survey Design<br>Web Survey Design: Contact Summer Institute office for course details and registration (isr-summer@umich.edu).                                   |                                 |                  |                 |                     |
| 71865   | PD SEM 219 MTWTHF               | 1-4PM            | ARR             | Lepkowski, Lee      |
| Prob/Non Probability Sampling<br>Contact Summer Institute office for course details and registration (isr-summer@umich.edu).  |                                 |                  |                 |                     |
| 73379   | PD SEM 220 MTWTHF               | 1-4PM            | ARR             | Campanelli          |
| Multi Item Scale Development<br>Multi-Item Scale Development and Testing: Contact Summer Institute office for course details and registration (isr-summer@umich.edu). |                                 |                  |                 |                     |
| 73380   | PD SEM 223 MTWTHF               | 9-12PM           | ARR             | Suzer Gurtekin      |
| Mixed Mode Surveys<br>Contact Summer Institute office for course details and registration (isr-summer@umich.edu).   |                                 |                  |                 |                     |
| 72153   | PD SEM 229 MTWTHF               | 1-4PM            | ARR             | Suzer Gurtekin      |
| Intro to Survey Research Tech   |                                 |                  |                 |                     |

| CAT#    | Course Title |     |     |      |      |          | CR         | PREREQ |         |
|---------|--------------|-----|-----|------|------|----------|------------|--------|---------|
| Class # | CODE         | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR |        | LAB FEE |

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Contact Summer Institute office for course details and registration ([isr-summer@umich.edu](mailto:isr-summer@umich.edu)).



| CAT#    | Course Title |      |      |          |            |  | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|--|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |  |    |        |         |

## Screen Arts and Cultures

### Screen Arts and Cultures (SAC)

|            |                              |     |         |              |                  |  |                  |                 |               |
|------------|------------------------------|-----|---------|--------------|------------------|--|------------------|-----------------|---------------|
| <b>210</b> | <b>Intro to Screenwrtg</b>   |     |         |              |                  |  | <b>3.00</b>      | <b>ADVISORY</b> | <b>35.00</b>  |
| 73575      | PI W LEC 201                 | TTH | 1-4PM   | 1105 NQ      | Fanucchi         |  |                  |                 |               |
| 73576      | AI LAB 202                   | T   | 4-7PM   | LEC RM 2 MLB | Fanucchi         |  |                  |                 |               |
| <b>366</b> | <b>Film,TV&amp;Pop Cult</b>  |     |         |              |                  |  | <b>3.00</b>      |                 | <b>50.00</b>  |
| 73572      | PI W LEC 203                 | TTH | 10-1PM  | 1105 NQ      | Lausch           |  |                  |                 |               |
|            | American Television Networks |     |         |              |                  |  |                  |                 |               |
| 73573      | AI LAB 204                   | W   | 4-630PM | LEC RM 2 MLB | Lausch           |  |                  |                 |               |
|            | American Television Networks |     |         |              |                  |  |                  |                 |               |
| <b>376</b> | <b>New Media Theory</b>      |     |         |              |                  |  | <b>3.00</b>      | <b>ADVISORY</b> | <b>35.00</b>  |
| 73353      | PI W LEC 201                 | TH  | 2-430PM | AUD A AH     | Kligerman        |  |                  |                 |               |
| 73354      | AI LAB 202                   | T   | 4-630PM | AUD A AH     | Kligerman        |  |                  |                 |               |
| <b>441</b> | <b>National Screens</b>      |     |         |              |                  |  | <b>3.00</b>      | <b>ADVISORY</b> | <b>50.00</b>  |
| 73440      | P W LEC 201                  | MW  | 10-1PM  | 1105 NQ      | Mwakasege-Minaya |  |                  |                 |               |
|            | Cuban & Cuban Exile Media    |     |         |              |                  |  |                  |                 |               |
| 73574      | A LAB 202                    | M   | 5-730PM | 1105 NQ      | Mwakasege-Minaya |  |                  |                 |               |
|            | Cuban & Cuban Exile Media    |     |         |              |                  |  |                  |                 |               |
| <b>455</b> | <b>Topics in Film</b>        |     |         |              |                  |  | <b>3.00</b>      | <b>ADVISORY</b> | <b>35.00</b>  |
| 73577      | PI LEC 201                   | M   | 1-7PM   | LEC RM 2 MLB | Solomon          |  |                  |                 |               |
|            | Film Noir                    |     |         |              |                  |  |                  |                 |               |
| <b>480</b> | <b>Internship</b>            |     |         |              |                  |  | <b>2.00</b>      |                 |               |
|            | I IND +                      |     | ARR     | ARR          |                  |  |                  |                 |               |
| <b>499</b> | <b>Independent Study</b>     |     |         |              |                  |  | <b>1.00-4.00</b> |                 | <b>150.00</b> |
|            | I IND +                      |     | ARR     | ARR          |                  |  |                  |                 |               |
| <b>500</b> | <b>Directed Study</b>        |     |         |              |                  |  | <b>1.00-4.00</b> |                 |               |
|            | I IND +                      |     | ARR     | ARR          |                  |  |                  |                 |               |
| <b>995</b> | <b>Diss-Cand</b>             |     |         |              |                  |  | <b>4.00</b>      | <b>ENFORCED</b> |               |
|            | IR IND +                     |     | ARR     | ARR          |                  |  |                  |                 |               |

## Slavic Languages & Lit Dept

### Polish (POLISH)

|     |                  |  |     |     |  |           |          |  |
|-----|------------------|--|-----|-----|--|-----------|----------|--|
| 450 | Directed Reading |  |     |     |  | 1.00-3.00 | ADVISORY |  |
|     | I IND +          |  | ARR | ARR |  |           |          |  |

### Russian (RUSSIAN)

|       |                   |        |         |          |               |      |          |  |
|-------|-------------------|--------|---------|----------|---------------|------|----------|--|
| 223   | Inten 2nd Yr Russ |        |         |          |               | 8.00 | ENFORCED |  |
| 72679 | P RW REC 201      | MTWTHF | 10-12PM | 3310 MLB | Fort, Rogovyk |      |          |  |

|     |                   |        |       |          |  |      |          |  |
|-----|-------------------|--------|-------|----------|--|------|----------|--|
| 223 | Inten 2nd Yr Russ |        |       |          |  | 8.00 | ENFORCED |  |
|     | P RW REC 201      | MTWTHF | 1-3PM | 3310 MLB |  |      |          |  |

|     |                    |  |     |     |  |           |          |  |
|-----|--------------------|--|-----|-----|--|-----------|----------|--|
| 430 | Supervised Reading |  |     |     |  | 1.00-4.00 | ADVISORY |  |
|     | I IND +            |  | ARR | ARR |  |           |          |  |

|     |               |  |     |     |  |      |          |  |
|-----|---------------|--|-----|-----|--|------|----------|--|
| 492 | Senior Honors |  |     |     |  | 3.00 | ADVISORY |  |
|     | IR IND +      |  | ARR | ARR |  |      |          |  |

|       |                      |        |         |          |               |      |          |  |
|-------|----------------------|--------|---------|----------|---------------|------|----------|--|
| 525   | Inten Second Yr Russ |        |         |          |               | 8.00 | ENFORCED |  |
| 73268 | P R REC 201          | MTWTHF | 10-12PM | 3310 MLB | Fort, Rogovyk |      |          |  |

|     |                      |        |       |          |  |      |          |  |
|-----|----------------------|--------|-------|----------|--|------|----------|--|
| 525 | Inten Second Yr Russ |        |       |          |  | 8.00 | ENFORCED |  |
|     | P R REC 201          | MTWTHF | 1-3PM | 3310 MLB |  |      |          |  |

|     |                 |  |     |     |  |           |          |  |
|-----|-----------------|--|-----|-----|--|-----------|----------|--|
| 652 | Superv Read Lit |  |     |     |  | 1.00-4.00 | ADVISORY |  |
|     | IR IND +        |  | ARR | ARR |  |           |          |  |

|     |              |  |     |     |  |           |          |  |
|-----|--------------|--|-----|-----|--|-----------|----------|--|
| 990 | Diss-Precand |  |     |     |  | 1.00-8.00 | ADVISORY |  |
|     | IR IND +     |  | ARR | ARR |  |           |          |  |

|     |           |  |     |     |  |      |          |  |
|-----|-----------|--|-----|-----|--|------|----------|--|
| 995 | Diss-Cand |  |     |     |  | 4.00 | ENFORCED |  |
|     | IR IND +  |  | ARR | ARR |  |      |          |  |

### Ukrainian (UKR)

|     |                    |  |     |     |  |      |          |  |
|-----|--------------------|--|-----|-----|--|------|----------|--|
| 450 | Internship-Ukraine |  |     |     |  | 1.00 | ADVISORY |  |
|     | I IND +            |  | ARR | ARR |  |      |          |  |

## Sociology Department

### Sociology (SOC)

|   |                                |        |            |          |                     |                  |  |                           |
|---|--------------------------------|--------|------------|----------|---------------------|------------------|--|---------------------------|
| <b>100</b>  | <b>Intro to Sociology</b>      |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY, ENFORCED</b> |
| 72771   | P RW LEC 201                   | MWF    | 9-11AM     | 3254 LSA | McGinn              |                  |  |                           |
| <b>210</b>  | <b>Elem Statistics</b>         |        |            |          |                     | <b>3.00</b>      |  |                           |
| 72165   | P W LEC 201                    | MWF    | 9-11AM     | 3242 LSA | Hsiung              |                  |  |                           |
| <b>270</b>  | <b>Gender &amp; the Law</b>    |        |            |          |                     | <b>3.00</b>      |  |                           |
| 73448   | P W LEC 201                    | TTH    | 1-4PM      | 2402 MLB | Peterson            |                  |  |                           |
| <b>310</b>  | <b>Socio Res Methods</b>       |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY, ENFORCED</b> |
| 73453   | P RW LEC 201                   | MWF    | 11-1PM     | 3254 LSA | Espitia             |                  |  |                           |
| <b>344</b>  | <b>Marriage&amp;Family</b>     |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY</b>           |
| 73629   | P W LEC 201                    | TWTH   | 3-5PM      | 3242 LSA | Young               |                  |  |                           |
| <b>368</b>  | <b>Criminology</b>             |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY</b>           |
| 73454   | P W LEC 201                    | TWTH   | 1-3PM      | 3254 LSA | Marshall            |                  |  |                           |
| <b>394</b>  | <b>Undergrad Research</b>      |        |            |          |                     | <b>1.00-4.00</b> |  |                           |
|   | I IND +                        |        | ARR        | ARR      |                     |                  |  |                           |
| <b>395</b>  | <b>Independent Study</b>       |        |            |          |                     | <b>1.00-4.00</b> |  | <b>ADVISORY</b>           |
|   | I IND +                        |        | ARR        | ARR      |                     |                  |  |                           |
| <b>396</b>  | <b>UG Internship</b>           |        |            |          |                     | <b>1.00</b>      |  | <b>ADVISORY</b>           |
|   | D IND +                        |        | ARR        | ARR      |                     |                  |  |                           |
| <b>612</b>  | <b>Applied Sampling</b>        |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY</b>           |
| 70432   | PD LEC 201                     | TTH    | 1230-3PM   | ARR      | Wagner              |                  |  |                           |
| Permission only. Contact SRC Summer Institute 764-6595. 8-weeks, video course.          |                                |        |            |          |                     |                  |  |                           |
| <b>621</b>  | <b>Wkshop Samp Techniq</b>     |        |            |          |                     | <b>6.00</b>      |  | <b>ADVISORY</b>           |
| 72155   | PD SEM 201                     | MTWTHF | 830-1130AM | ARR      | Lepkowski, Heeringa |                  |  |                           |
| <b>695</b>  | <b>Directed Research</b>       |        |            |          |                     | <b>1.00-6.00</b> |  | <b>ADVISORY</b>           |
|   | I IND +                        |        | ARR        | ARR      |                     |                  |  |                           |
| <b>696</b>  | <b>Directed Reading</b>        |        |            |          |                     | <b>1.00-6.00</b> |  | <b>ADVISORY</b>           |
|   | I IND +                        |        | ARR        | ARR      |                     |                  |  |                           |
| <b>711</b>  | <b>Quest Design &amp; Eval</b> |        |            |          |                     | <b>3.00</b>      |  | <b>ADVISORY</b>           |
| 70436   | PD SEM 201                     | TTH    | 3-530PM    | ARR      | Broome              |                  |  |                           |
| Permission only. Contact SRC Summer Institute 764-6595. 8-week, 3 credit, video course. |                                |        |            |          |                     |                  |  |                           |
| <b>995</b>  | <b>Diss-Cand</b>               |        |            |          |                     | <b>4.00</b>      |  | <b>ENFORCED</b>           |
|   | DR IND +                       |        | ARR        | ARR      |                     |                  |  |                           |

## Statistics Department

### Statistics (STATS)

|   |                                 |     |          |            |          |  |                  |                 |
|---|---------------------------------|-----|----------|------------|----------|--|------------------|-----------------|
| <b>250</b>  | <b>Intr Stat&amp;Data Anlys</b> |     |          |            |          |  | <b>4.00</b>      |                 |
| 71512   | S W LEC 201                     | MWF | 10-12PM  | 260 WEISER | Fink     |  |                  |                 |
| For enrollment questions regarding this course please email statstudentservices@umich.edu |                                 |     |          |            |          |  |                  |                 |
| 71513   | P W LAB 202                     | MW  | 1230-2PM | B760 EH    | Lycurgus |  |                  |                 |
| 71514   | P W LAB 203                     | TTH | 12-130PM | B760 EH    | Lycurgus |  |                  |                 |
| 71515   | P W LAB 204                     | TTH | 830-10AM | B760 EH    | Jung     |  |                  |                 |
| <b>425</b>  | <b>Intro Probabil</b>           |     |          |            |          |  | <b>3.00</b>      | <b>ADVISORY</b> |
| 70444   | P W LEC 201                     | TWF | 1-3PM    | B844 EH    | Peretz   |  |                  |                 |
| <b>489</b>  | <b>Ind Study in Stat</b>        |     |          |            |          |  | <b>1.00-4.00</b> |                 |
|   | I IND +                         |     | ARR      | ARR        |          |  |                  |                 |
| <b>499</b>  | <b>Honors Seminar</b>           |     |          |            |          |  | <b>2.00-3.00</b> | <b>ADVISORY</b> |
|   | I IND +                         |     | ARR      | ARR        |          |  |                  |                 |
| <b>750</b>  | <b>Directed Reading</b>         |     |          |            |          |  | <b>1.00-6.00</b> | <b>ADVISORY</b> |
|   | IR IND +                        |     | ARR      | ARR        |          |  |                  |                 |
| <b>990</b>  | <b>Diss-Precand</b>             |     |          |            |          |  | <b>1.00-8.00</b> | <b>ADVISORY</b> |
|   | IR IND +                        |     | ARR      | ARR        |          |  |                  |                 |
| <b>995</b>  | <b>Diss-Cand</b>                |     |          |            |          |  | <b>4.00</b>      | <b>ENFORCED</b> |
|   | IR IND +                        |     | ARR      | ARR        |          |  |                  |                 |

| CAT#<br>Class #                         | Course Title<br>CODE CMP SEC      | DAYS | TIME | LOCATION | CR<br>INSTRUCTOR | PREREQ     | LAB FEE  |
|---|-----------------------------------|------|------|----------|------------------|------------|----------|
| <b>Office of International Programs</b> |                                   |      |      |          |                  |            |          |
| <b>Study Abroad (STDABRD)</b>           |                                   |      |      |          |                  |            |          |
| 230<br>70448                            | Int Fr Lang Study FR<br>P LEC 201 |      | ARR  | ARR      |                  | 1.00-8.00  | ADVISORY |
| 240<br>70001                            | Lang & Culture SP<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-10.00 | ADVISORY |
| 250<br>72162                            | Intensive Lang CN<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-9.00  | ADVISORY |
| 260<br>73094                            | Italian Studies IT<br>P LEC 201   |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 265<br>73639                            | Intrmd Ital Lang IT<br>P LEC 201  |      | ARR  | ARR      |                  | 1.00-10.00 | ADVISORY |
| 285<br>73286                            | Arts in Paris FR<br>P LEC 201     |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 304<br>73403                            | Int Arabic Amman JO<br>P LEC 201  |      | ARR  | ARR      |                  | 1.00-15.00 | ADVISORY |
| 307<br>72084                            | Amer Uni Cairo EG<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-12.00 |          |
| 309<br>73640                            | Frontiers Abrd NZ<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-15.00 |          |
| 325<br>72163                            | Chinese Studies CN<br>P LEC 201   |      | ARR  | ARR      |                  | 1.00-9.00  |          |
| 330<br>73641                            | Budapest, Hungary<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-15.00 |          |
| 340<br>72164                            | College Yr Athens GR<br>P LEC 201 |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 342<br>73642                            | Uni Waseda-Sum JP<br>P LEC 201    |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 362<br>73404                            | Int Russian Lang RU<br>P LEC 201  |      | ARR  | ARR      |                  | 1.00-15.00 | ADVISORY |
| 366<br>71816                            | Public Health DR<br>P LEC 201     |      | ARR  | ARR      |                  | 1.00-10.00 | ADVISORY |
| 401<br>73643                            | Copenhagen DK<br>P LEC 201        |      | ARR  | ARR      |                  | 1.00-15.00 |          |
| 403<br>73644                            | Quechua Lang in Peru<br>P LEC 201 |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 441<br>73645                            | STEM Research IE<br>P LEC 201     |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 445<br>73657                            | STEM Research UK<br>P LEC 201     |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 452<br>70449                            | St.Peter Coll Oxford<br>P LEC 201 |      | ARR  | ARR      |                  | 1.00-10.00 |          |
| 472<br>72085                            | Uni Bogazici TR<br>P LEC 201      |      | ARR  | ARR      |                  | 1.00-12.00 |          |

## Women's Studies Department

### Womens Studies (WOMENSTD)

|            |                               |        |           |                  |                 |
|------------|-------------------------------|--------|-----------|------------------|-----------------|
| <b>245</b> | <b>Intro LGBTQ Studies</b>    |        |           | <b>3.00</b>      |                 |
| 73582      | P W LEC 201 TTH               | 10-1PM | 2402 MLB  | Mendoza          |                 |
| <b>257</b> | <b>Soc Science Topics</b>     |        |           | <b>3.00</b>      |                 |
| 73662      | P LEC 201 MW                  | 1-4PM  | 173 LORCH | Lowen            |                 |
|            | Sex, Work, and Trafficking    |        |           |                  |                 |
|            | Meets with Anthrcul 298-202   |        |           |                  |                 |
| <b>270</b> | <b>Gender &amp; the Law</b>   |        |           | <b>3.00</b>      |                 |
| 73447      | P W LEC 201 TTH               | 1-4PM  | 2402 MLB  | Peterson         |                 |
| <b>324</b> | <b>Childbirth&amp;Culture</b> |        |           | <b>4.00</b>      | <b>ADVISORY</b> |
| 73594      | P W LEC 201 MTWTH             | 1-3PM  | G127 AH   | Brack            |                 |
| <b>384</b> | <b>Independent Research</b>   |        |           | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|            | D IND +                       | ARR    | ARR       |                  |                 |
| <b>385</b> | <b>Directed Reading</b>       |        |           | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>490</b> | <b>Honors Thesis</b>          |        |           | <b>3.00</b>      | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>491</b> | <b>Honors Thesis</b>          |        |           | <b>3.00</b>      | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>580</b> | <b>Independent Study</b>      |        |           | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>690</b> | <b>Directed Readings</b>      |        |           | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>890</b> | <b>Advanced Research</b>      |        |           | <b>1.00-3.00</b> | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>891</b> | <b>Jt Ph.D Adv Res</b>        |        |           | <b>3.00</b>      | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>892</b> | <b>Advanced Research</b>      |        |           | <b>3.00</b>      | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>990</b> | <b>Diss Pre-Cand</b>          |        |           | <b>1.00-8.00</b> | <b>ADVISORY</b> |
|            | I IND +                       | ARR    | ARR       |                  |                 |
| <b>995</b> | <b>Diss Cand</b>              |        |           | <b>4.00</b>      | <b>ENFORCED</b> |
|            | IR IND +                      | ARR    | ARR       |                  |                 |

# Medicine

## Division of Anatomical Science

### Anatomy (ANATOMY)

|     |                         |  |     |     |  |           |          |  |
|-----|-------------------------|--|-----|-----|--|-----------|----------|--|
| 990 | Diss-Precand<br>I IND + |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand<br>IR IND +   |  | ARR | ARR |  | 4.00      | ENFORCED |  |

| CAT#    | Course Title |      |      |          |            |  | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|--|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |  |    |        |         |

## Anesthesiology Department

### Anesthesia (ANESTH)

|     |                        |  |     |     |  |            |          |  |  |
|-----|------------------------|--|-----|-----|--|------------|----------|--|--|
| 499 | Ug Research<br>I IND + |  | ARR | ARR |  | 1.00-16.00 | ADVISORY |  |  |
|-----|------------------------|--|-----|-----|--|------------|----------|--|--|



| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

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## Bioinformatics

### Bioinformatics (BIOINF)

|     |                                 |  |     |     |  |  |           |          |
|-----|---------------------------------|--|-----|-----|--|--|-----------|----------|
| 599 | Directed Research<br>  IND +    |  | ARR | ARR |  |  | 1.00-8.00 |          |
| 990 | Intr to Res Rotation<br>  IND + |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |

## Biological Chemistry Departmen

### Biological Chemistry (BIOLCHEM)

|                       |                      |  |       |           |  |           |           |          |       |
|-----------------------|----------------------|--|-------|-----------|--|-----------|-----------|----------|-------|
| 298                   | UG Research Biochem  |  |       |           |  |           | 1.00-4.00 | ADVISORY |       |
|                       | I IND +              |  | ARR   | ARR       |  |           |           |          |       |
| 398                   | UG Research BIOLCHEM |  |       |           |  |           | 1.00-4.00 | ADVISORY |       |
|                       | I IND +              |  | ARR   | ARR       |  |           |           |          |       |
| 416                   | Intro Biochem Lab    |  |       |           |  |           | 3.00      | ADVISORY | 50.00 |
| 73009                 | P W LAB 201 MW       |  | 1-5PM | 3020 CHEM |  | Schauerte |           |          |       |
| 499                   | Biochem Res for Ug   |  |       |           |  |           | 1.00-6.00 | ADVISORY |       |
|                       | IR IND +             |  | ARR   | ARR       |  |           |           |          |       |
| * FOR UNDERGRADUATES. |                      |  |       |           |  |           |           |          |       |
| 600                   | Intro Bio Research   |  |       |           |  |           | 1.00-8.00 | ADVISORY |       |
|                       | IR IND +             |  | ARR   | ARR       |  |           |           |          |       |
| 800                   | Biochem Res-Med Stu  |  |       |           |  |           | 1.00-6.00 | ADVISORY |       |
|                       | I IND +              |  | ARR   | ARR       |  |           |           |          |       |
| 990                   | Diss-Precand         |  |       |           |  |           | 1.00-8.00 | ADVISORY |       |
|                       | I IND +              |  | ARR   | ARR       |  |           |           |          |       |
| 995                   | Diss-Cand            |  |       |           |  |           | 4.00      | ENFORCED |       |
|                       | IR IND +             |  | ARR   | ARR       |  |           |           |          |       |

## Cell and Developmental Biology

### Cell and Developmental Biology (CDB)

|     |                   |  |     |     |  |  |           |          |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 598 | Directed Readings |  |     |     |  |  | 1.00-4.00 | ADVISORY |
|     | I IND +           |  | ARR | ARR |  |  |           |          |
| 599 | Directed Research |  |     |     |  |  | 1.00-8.00 | ADVISORY |
|     | I IND +           |  | ARR | ARR |  |  |           |          |
| 990 | Diss Pre-Cand     |  |     |     |  |  | 1.00-8.00 | ADVISORY |
|     | I IND +           |  | ARR | ARR |  |  |           |          |
| 995 | Diss-Cand         |  |     |     |  |  | 4.00      | ENFORCED |
|     | R IND +           |  | ARR | ARR |  |  |           |          |

## Cellular and Molecular Biology

### Cellular And Molecular Biology (CMBIOL)

|     |                   |  |     |     |  |  |           |          |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 599 | Non-Diss Research |  |     |     |  |  |           |          |
|     | I IND +           |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 990 | Diss-Precand      |  |     |     |  |  |           |          |
|     | I IND +           |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand         |  |     |     |  |  |           |          |
|     | IR IND +          |  | ARR | ARR |  |  | 4.00      | ENFORCED |

## Dermatology Department

### Dermatology (DERM)

|     |                   |  |     |     |  |  |          |            |
|-----|-------------------|--|-----|-----|--|--|----------|------------|
| 499 | U G Derm Research |  |     |     |  |  |          | 1.00-16.00 |
|     | IND +             |  | ARR | ARR |  |  |          |            |
| 544 | Biochemical Res   |  |     |     |  |  |          | 1.00-16.00 |
|     | IND +             |  | ARR | ARR |  |  |          |            |
| 599 | Clinical Research |  |     |     |  |  |          | 2.00-8.00  |
|     | IND +             |  | ARR | ARR |  |  | ADVISORY |            |

## Human Genetics Department

### Human Genetics (HUMGEN)

|     |                             |  |     |     |  |            |          |  |
|-----|-----------------------------|--|-----|-----|--|------------|----------|--|
| 500 | Ug Res-Human Gen<br>I IND + |  | ARR | ARR |  | 1.00-6.00  | ADVISORY |  |
| 800 | Research-Non Phd<br>IND +   |  | ARR | ARR |  | 1.00-16.00 | ADVISORY |  |
| 990 | Diss-Precand<br>IND +       |  | ARR | ARR |  | 1.00-8.00  | ADVISORY |  |
| 995 | Diss-Cand<br>R IND +        |  | ARR | ARR |  | 4.00       | ENFORCED |  |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

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## Internal Medicine Department

### Internal Medicine (INTMED)

|     |                   |  |     |     |  |  |            |          |
|-----|-------------------|--|-----|-----|--|--|------------|----------|
| 499 | Ug Int Med Res    |  |     |     |  |  | 1.00-16.00 |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 599 | Clinical Research |  |     |     |  |  | 2.00-8.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |

| CAT#    | Course Title |     |     |      |      |          | CR         | PREREQ | LAB FEE |
|---------|--------------|-----|-----|------|------|----------|------------|--------|---------|
| Class # | CODE         | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR |        |         |

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## Medical School Administration

### Immunology (IMMUNO)

|     |                   |  |  |  |     |     |  |           |          |
|-----|-------------------|--|--|--|-----|-----|--|-----------|----------|
| 599 | Grad Ind Research |  |  |  |     |     |  |           |          |
|     | IND +             |  |  |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |

### Medical School Administration (MEDADM)

|       |               |     |     |   |       |     |  |  |      |
|-------|---------------|-----|-----|---|-------|-----|--|--|------|
| 807   | Adv Head&Neck |     |     |   |       |     |  |  | 2.00 |
| 70459 | S             | LEC | 201 | W | 2-5PM | ARR |  |  |      |
| 70460 | P             | LAB | 202 |   | ARR   | ARR |  |  |      |



## Microbiology And Immunology

### Microbiology (MICRBIOL)

|     |                   |  |     |     |  |           |          |  |
|-----|-------------------|--|-----|-----|--|-----------|----------|--|
| 399 | Ug Research       |  |     |     |  |           |          |  |
|     | IND +             |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 599 | Grad Independ Res |  |     |     |  |           |          |  |
|     | IND +             |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 990 | Diss-Precand      |  |     |     |  |           |          |  |
|     | IND +             |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand         |  |     |     |  |           |          |  |
|     | IR IND +          |  | ARR | ARR |  | 4.00      | ENFORCED |  |

| CAT#    | Course Title |      |      |          |            | CR | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|------------|----|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR |    |        |         |

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## Neurology Department

### Neurology (NEUROL)

|     |                   |  |     |     |  |  |            |          |
|-----|-------------------|--|-----|-----|--|--|------------|----------|
| 499 | Ug Neurol Res     |  |     |     |  |  | 1.00-16.00 |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 599 | Clinical Research |  |     |     |  |  | 2.00-8.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |

## Center For Neuroscience

### Neuroscience (NEUROSCI)

|     |                                |  |     |     |  |           |          |  |
|-----|--------------------------------|--|-----|-----|--|-----------|----------|--|
| 800 | Neurosci Res Method<br>I IND + |  | ARR | ARR |  | 1.00-9.00 | ADVISORY |  |
| 801 | Neurosci Res Method<br>I IND + |  | ARR | ARR |  | 1.00-9.00 | ADVISORY |  |
| 990 | Diss-Precand<br>I IND +        |  | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand<br>R IND +           |  | ARR | ARR |  | 4.00      | ENFORCED |  |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

**Obstetrics And Gynecology Dept**  
**Obstetrics and Gynecology (OBSTGYN)**

|     |                     |  |     |     |  |  |            |          |
|-----|---------------------|--|-----|-----|--|--|------------|----------|
| 499 | U G Ob-Gyn Research |  |     |     |  |  | 1.00-16.00 |          |
|     | IND +               |  | ARR | ARR |  |  |            |          |
| 599 | Clinical Research   |  |     |     |  |  | 2.00-8.00  | ADVISORY |
|     | IND +               |  | ARR | ARR |  |  |            |          |

## Ophthalmology Department

### Ophthalmology (OPHTH)

|     |                     |  |     |     |  |  |            |          |
|-----|---------------------|--|-----|-----|--|--|------------|----------|
| 499 | U G Ophthy Research |  |     |     |  |  | 1.00-16.00 |          |
|     | IND +               |  | ARR | ARR |  |  |            |          |
| 599 | Clinical Research   |  |     |     |  |  | 2.00-8.00  | ADVISORY |
|     | IND +               |  | ARR | ARR |  |  |            |          |
| 801 | Instruments         |  |     |     |  |  | 1.00-4.00  | ADVISORY |
|     | IND +               |  | ARR | ARR |  |  |            |          |
| 802 | Medical             |  |     |     |  |  | 1.00-4.00  | ADVISORY |
|     | IND +               |  | ARR | ARR |  |  |            |          |
| 807 | Ocular Pharmacology |  |     |     |  |  | 1.00       | ADVISORY |
|     | IND +               |  | ARR | ARR |  |  |            |          |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## Otorhinolaryngology Department

### Otorhinolaryngology (OTO)

|     |                   |  |     |     |  |  |          |            |
|-----|-------------------|--|-----|-----|--|--|----------|------------|
| 499 | U G Oto Research  |  |     |     |  |  |          | 1.00-16.00 |
|     | IND +             |  | ARR | ARR |  |  |          |            |
| 599 | Clinical Research |  |     |     |  |  |          | 2.00-8.00  |
|     | IND +             |  | ARR | ARR |  |  | ADVISORY |            |

## Pathology Department

### Pathology (PATH)

|     |                                |  |     |     |  |  |           |          |
|-----|--------------------------------|--|-----|-----|--|--|-----------|----------|
| 499 | Clinical Research<br>I IND +   |  | ARR | ARR |  |  | 2.00-6.00 |          |
| 520 | Reprod Endocrinol<br>I IND +   |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 599 | Non-Diss Research<br>I IND +   |  | ARR | ARR |  |  | 1.00-8.00 |          |
| 699 | Ind Ug Research<br>I IND +     |  | ARR | ARR |  |  | 1.00-9.00 | ADVISORY |
| 920 | Research in Path<br>I IND +    |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY |
| 990 | Pre-Cand Diss Res<br>I IND +   |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 995 | Cand Diss Research<br>IR IND + |  | ARR | ARR |  |  | 4.00      | ENFORCED |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

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## Pediatrics & Comm Diseases Dep

### Pediatrics (PEDIAT)

|     |                   |  |     |     |  |  |          |            |
|-----|-------------------|--|-----|-----|--|--|----------|------------|
| 499 | U G Peds Research |  |     |     |  |  |          | 1.00-16.00 |
|     | IND +             |  | ARR | ARR |  |  |          |            |
| 599 | Clinical Research |  |     |     |  |  |          | 2.00-8.00  |
|     | IND +             |  | ARR | ARR |  |  | ADVISORY |            |



## Pharmacology Department

### Pharmacology (PHRMACOL)

|     |                   |  |     |     |  |  |           |          |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 600 | Independent Study |  |     |     |  |  | 1.00-8.00 | ADVISORY |
|     | D IND +           |  | ARR | ARR |  |  |           |          |
| 990 | Diss-Precand      |  |     |     |  |  | 1.00-8.00 | ADVISORY |
|     | D IND +           |  | ARR | ARR |  |  |           |          |
| 995 | Diss-Cand         |  |     |     |  |  | 4.00      | ENFORCED |
|     | DR IND +          |  | ARR | ARR |  |  |           |          |

## Physical Medicine & Rehab Dept

### Physical Medicine & Rehabilitation (PMR)

|     |                     |  |     |     |  |  |          |           |
|-----|---------------------|--|-----|-----|--|--|----------|-----------|
| 499 | Undergrad Research  |  |     |     |  |  |          | 1.00-6.00 |
|     | IND +               |  | ARR | ARR |  |  |          |           |
| 539 | Eng&Tec Cln Interns |  |     |     |  |  |          | 8.00      |
|     | IND +               |  | ARR | ARR |  |  | ADVISORY |           |
| 599 | Clinical Research   |  |     |     |  |  |          | 1.00-8.00 |
|     | IND +               |  | ARR | ARR |  |  |          |           |

## Physiology Department

### Physiology (PHYSIOL)

|     |                     |  |     |     |  |           |          |  |
|-----|---------------------|--|-----|-----|--|-----------|----------|--|
| 306 | Problems            |  |     |     |  | 1.00-4.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 405 | Research Problems   |  |     |     |  | 1.00-4.00 |          |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 602 | Meth Res Physiology |  |     |     |  | 2.00-6.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 603 | Meth Res Physiology |  |     |     |  | 2.00-6.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 699 | Direct Reading-Phys |  |     |     |  | 1.00-4.00 |          |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 702 | Physio MS Res Proj  |  |     |     |  | 3.00-8.00 |          |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 703 | Physio MS Res Caps  |  |     |     |  | 3.00      | ENFORCED |  |
|     | IR IND +            |  | ARR | ARR |  |           |          |  |
| 990 | Diss-Precand        |  |     |     |  | 1.00-8.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |           |          |  |
| 995 | Diss-Cand           |  |     |     |  | 4.00      | ENFORCED |  |
|     | IR IND +            |  | ARR | ARR |  |           |          |  |

| CAT#    | Course Title |     |     |      |      |          | CR         | PREREQ | LAB FEE |
|---------|--------------|-----|-----|------|------|----------|------------|--------|---------|
| Class # | CODE         | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR |        |         |

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**PreMedical PostBaccalaureate Program**  
**Post-Baccalaureate Premedical Program (MEDPREP)**

|       |                      |     |     |   |       |     |         |          |  |
|-------|----------------------|-----|-----|---|-------|-----|---------|----------|--|
| 402   | Fnds Physicians - II |     |     |   |       |     | 1.00    | ADVISORY |  |
| 73553 | P R                  | DIS | 201 | W | 5-7PM | ARR | Wishart |          |  |

Fnds for Aspiring Physicians

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## Psychiatry Department

### Psychiatry (PSYCHIAT)

|     |                   |  |     |     |  |  |            |          |
|-----|-------------------|--|-----|-----|--|--|------------|----------|
| 499 | U G Psychiat Res  |  |     |     |  |  | 1.00-16.00 |          |
|     | IND +             |  | ARR | ARR |  |  |            |          |
| 599 | Clinical Research |  |     |     |  |  | 2.00-8.00  | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |            |          |

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## Surgery Department

### Surgery (SURGERY)

|     |                                |  |     |     |  |  |            |          |
|-----|--------------------------------|--|-----|-----|--|--|------------|----------|
| 499 | Ug Surgery Research<br>  IND + |  | ARR | ARR |  |  | 1.00-16.00 |          |
| 599 | Clinical Research<br>  IND +   |  | ARR | ARR |  |  | 2.00-8.00  | ADVISORY |

# Music, Theatre & Dance

## Department Of Dance

### Dance (DANCE)

|            |                  |  |     |     |  |  |                                  |  |
|------------|------------------|--|-----|-----|--|--|----------------------------------|--|
| <b>406</b> | PTSI/UM Tech     |  |     |     |  |  |                                  |  |
| 73010      | PI LAB 201       |  | ARR | ARR |  |  | <b>1.00-2.00</b> <b>ADVISORY</b> |  |
| <b>424</b> | Taylor Repertory |  |     |     |  |  | Matijas-Mecca, Cole              |  |
| 73011      | PI LAB 201       |  | ARR | ARR |  |  | <b>1.00</b>                      |  |
|            |                  |  |     |     |  |  | Cole, Matijas-Mecca              |  |

## School of Music, Theatre and Dance

### Arts Administration (ARTSADMN)

|     |                  |     |     |           |
|-----|------------------|-----|-----|-----------|
| 491 | Special Projects |     |     | 1.00-2.00 |
|     | I IND +          | ARR | ARR |           |
| 591 | Internship       |     |     | 1.00-6.00 |
|     | I IND +          | ARR | ARR |           |

### Composition (COMP)

|     |                  |     |     |           |
|-----|------------------|-----|-----|-----------|
| 900 | Preliminary Exam |     |     | 1.00      |
|     | I IND +          | ARR | ARR |           |
| 990 | Diss-Precand     |     |     | 1.00-8.00 |
|     | I IND +          | ARR | ARR | ADVISORY  |
| 995 | Diss-Cand        |     |     | 4.00      |
|     | IR IND +         | ARR | ARR | ENFORCED  |

### Conducting (CONDUCT)

|  |                  |        |           |           |            |
|--|------------------|--------|-----------|-----------|------------|
| 507  | Special Projects |        |           | 2.00      | ADVISORY   |
| 71954  | P LAB 035        | SU     | 1-6PM     | ARR       | Haithcock  |
| 507  | Special Projects |        |           | 2.00      | ADVISORY   |
|  | P LAB 035        | MTWTH  | 9-6PM     | ARR       |            |
|  | P LAB 035        | F      | 9-1PM     | ARR       |            |
| Co-Taught by Jerry Schweibert. Walgreen Drama Center   |                  |        |           |           |            |
| 507  | Special Projects |        |           | 2.00      | ADVISORY   |
| 72985  | P LAB 412        | MTWTHF | 930-730PM | ARR       | Blackstone |
| Choral Conducting Symposium<br>Co-Taught by Jerry Blackstone & Eugene Rogers.<br>Walgreen Drama Center |                  |        |           |           |            |
| 900  | Preliminary Exam |        |           | 1.00      |            |
|  | I IND +          | ARR    | ARR       |           |            |
| 990  | Diss-Precand     |        |           | 1.00-8.00 | ADVISORY   |
|  | I IND +          | ARR    | ARR       |           |            |
| 995  | Diss-Cand        |        |           | 4.00      | ENFORCED   |
|  | IR IND +         | ARR    | ARR       |           |            |

### Jazz & Improvisational Studies (JAZZ)

|   |                     |                 |     |           |         |
|---|---------------------|-----------------|-----|-----------|---------|
| 465   | Ind Study           |                 |     | 1.00-3.00 |         |
|   | I IND +             | ARR             | ARR |           |         |
| 554   | Jazz Special Topics |                 |     | 2.00      |         |
| 73507   | PI FLD 202          | MTWTHFSASU1-1AM |     | ARR       | Travers |
| Nature and Reflection<br>Week-long Intensive at Sleeping Bear Dunes |                     |                 |     |           |         |

### Music Education (MUSED)

|  |                      |       |         |           |             |
|--|----------------------|-------|---------|-----------|-------------|
| 407  | Spec Courses         |       |         | 1.00      |             |
| 71955  | P LEC 201            | MTWTH | 8-850AM | 2058 SM   | Knoedler    |
| Music Theory Review  |                      |       |         |           |             |
| 500  | Res Design in Mus Ed |       |         | 3.00      |             |
| 71895  | P SEM 201            | TTH   | 9-1PM   | 2058 SM   | Conway      |
| 501  | Psy of Mus Teach&Lrn |       |         | 3.00      |             |
| 71952  | P SEM 201            | TTH   | 9-1PM   | 2044 SM   | Skadsem     |
| 502  | Hist&Philos of MusEd |       |         | 3.00      |             |
| 72108  | P SEM 201            | MW    | 9-1PM   | 2044 SM   | Rodriguez   |
| 503  | Mus Curric&Assessmt  |       |         | 3.00      |             |
| 71953  | P LAB 201            | MW    | 9-1PM   | 2058 SM   | Fitzpatrick |
| 504  | Special Course       |       |         | 2.00      |             |
| 72777  | P LEC 201            | THFSA | 8-630PM | 2026 SM   | Hopkins     |
| Michigan String Workshop<br>Walgreen Drama Center  |                      |       |         |           |             |
| 505  | Special Topics       |       |         | 2.00      |             |
| 72984  | P LEC 201            | MTWTH | 2-730PM | 2439 WDC  | Walker      |
| 505  | Special Topics       |       |         | 2.00      |             |
|  | P LEC 201            | F     | 8-330PM | 2439 WDC  |             |
| MusThtre Intensive MusEducator<br>Music Theatre Summer Intensive for Music Educators   |                      |       |         |           |             |
| 505  | Special Topics       |       |         | 2.00      |             |
| 73456  | P LEC 202            | MTWTH | 2-730PM | 201 STRNS | Bishop      |
| Jazz Practice & Pedagogy<br>Jazz practice & pedagogy   |                      |       |         |           |             |
| 73457  | P LEC 203            | MTWTH | 2-730PM | 378 SM    | Fitzpatrick |
| Project Teach & Learn w/ Tech<br>Taught by Evan Tobias, Arizona State University. Project Based Music Teaching and Learning with Technology. |                      |       |         |           |             |
| 73458  | P LEC 204            | MTWTH | 2-730PM | 201 STRNS | Rodriguez   |
| Guitar Fundamentals for Music<br>Guitar fundamentals for music educators.  |                      |       |         |           |             |
| 516  | Mus Ed Final Pres    |       |         | 1.00-3.00 |             |
|  | I IND +              | ARR   | ARR     |           |             |
| 900  | Preliminary Exam     |       |         | 1.00      |             |



| CAT#<br>Class #   | Course Title<br>CODE CMP SEC | DAYS | TIME  | LOCATION | CR<br>INSTRUCTOR | PREREQ   | LAB FEE |
|---|------------------------------|------|-------|----------|------------------|----------|---------|
| 990   | I IND +<br>Diss-Precand      |      | ARR   | ARR      | 1.00-8.00        | ADVISORY |         |
| 995   | I IND +<br>Diss-Cand         |      | ARR   | ARR      | 4.00             | ENFORCED |         |
|   | IR IND +                     |      | ARR   | ARR      |                  |          |         |
| <b>Musicology (MUSICOL)</b>   |                              |      |       |          |                  |          |         |
| 505   | Special Course               |      |       |          | 3.00             | ADVISORY |         |
| 73357   | P LEC 201                    | TTH  | 9-1PM | 2038 SM  | Castro           |          |         |
| Intro to World Mus Educators  |                              |      |       |          |                  |          |         |
| Intro to World Music for Music Educators  |                              |      |       |          |                  |          |         |
| 881   | Special Readings             |      |       |          | 2.00-6.00        | ADVISORY |         |
|   | IR IND +                     |      | ARR   | ARR      |                  |          |         |
| 990   | Diss-Precand                 |      | ARR   | ARR      | 1.00-8.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| 995   | Diss-Cand                    |      | ARR   | ARR      | 4.00             | ENFORCED |         |
|   | IR IND +                     |      | ARR   | ARR      |                  |          |         |
| <b>Music Performance (MUSPERF)</b>  |                              |      |       |          |                  |          |         |
| 591   | Directed Perform             |      |       |          | 2.00-4.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| STUDENTS ELECTING COURSES NUMBERED 591 OR 891 MUST FILL OUT APPLICATION FOR INSTRUCTION IN MUSIC PERFORMANCE AT 2277 SCHOOL OF MUSIC DURING REGISTRATION. |                              |      |       |          |                  |          |         |
| 891   | Directed Perform             |      |       |          | 2.00-6.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| 900   | Preliminary Exam             |      |       |          | 1.00             |          |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| <b>Performing Arts &amp; Technology (PAT)</b>   |                              |      |       |          |                  |          |         |
| 481   | Independent Stds             |      |       |          | 1.00-4.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| <b>Theory (THEORY)</b>  |                              |      |       |          |                  |          |         |
| 407   | Directed Indiv Stdy          |      |       |          | 2.00-4.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| 560   | Special Studies              |      |       |          | 3.00             | ENFORCED |         |
| 73606   | P R LEC 201                  | MW   | 9-1PM | 2038 SM  | Fournier         |          |         |
| Gender&Sexual Identity Pop Mus  |                              |      |       |          |                  |          |         |
| Reflections of Gender and Sexual Identity in Popular Music  |                              |      |       |          |                  |          |         |
| 570   | Directed Indiv Study         |      |       |          | 1.00-4.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| 990   | Diss-Precand                 |      | ARR   | ARR      | 1.00-8.00        | ADVISORY |         |
|   | I IND +                      |      | ARR   | ARR      |                  |          |         |
| 995   | Diss-Cand                    |      | ARR   | ARR      | 4.00             | ENFORCED |         |
|   | IR IND +                     |      | ARR   | ARR      |                  |          |         |

## Voice (VOICE)

| CAT#    | Course Title |      |      |          |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  | INSTRUCTOR |        |         |

## Theatre And Drama

### Theatre & Drama (THTREMUS)

|       |                   |  |     |     |  |               |          |  |
|-------|-------------------|--|-----|-----|--|---------------|----------|--|
| 388   | Studio II         |  |     |     |  |               |          |  |
| 73320 | PI LAB 201        |  | ARR | ARR |  | 2.00<br>Tulip | ADVISORY |  |
| 401   | Independent Study |  |     |     |  |               |          |  |
|       | I IND +           |  | ARR | ARR |  | 1.00-3.00     | ADVISORY |  |

# Natural Resources&Environment

## Sch Of Nat Resources & Environ

### Natural Resources And Environment (NRE)

|     |                          |  |     |     |  |       |           |          |
|-----|--------------------------|--|-----|-----|--|-------|-----------|----------|
| 499 | Senior Honors Thesis     |  |     |     |  |       |           |          |
|     | IND +                    |  | ARR | ARR |  |       | 1.00-6.00 | ADVISORY |
| 598 | N R Internship-Gr        |  |     |     |  |       |           |          |
|     | IND +                    |  | ARR | ARR |  |       | 1.00-3.00 | ADVISORY |
| 600 | Dir Res&Sp Prob-Gr       |  |     |     |  |       |           |          |
|     | IND +                    |  | ARR | ARR |  |       | 1.00-8.00 | ADVISORY |
| 700 | Masters Thes Pract       |  |     |     |  |       |           |          |
|     | IND +                    |  | ARR | ARR |  |       | 1.00-6.00 | ADVISORY |
| 701 | Masters Project          |  |     |     |  |       |           |          |
|     | 73039 PD LAB 188         |  | ARR | ARR |  |       | 1.00-4.00 | ADVISORY |
|     | Cisco Systems EnergyWise |  |     |     |  | Kelly |           |          |
| 990 | Diss-Precand             |  |     |     |  |       |           |          |
|     | IND +                    |  | ARR | ARR |  |       | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand                |  |     |     |  |       |           |          |
|     | IR IND +                 |  | ARR | ARR |  |       | 4.00      | ENFORCED |

# Nursing

## School Of Nursing

### Health Sciences (HS)

#### 550 Sci Meth Fundamental

|       |   |         |    |       |          |      |         |
|-------|---|---------|----|-------|----------|------|---------|
| 73694 | S | LEC 001 | TH | 2-5PM | 2000 SNB | 4.00 | Dechert |
| 73707 | P | LAB 002 |    | ARR   | ARR      |      |         |

Class will meet on the following dates in room 2000 at the School of Nursing: 6/30, 7/7, 7/21, 8/4, and 8/11.

### Nursing (NURS)

|       |                     |         |    |            |          |           |                           |        |
|-------|---------------------|---------|----|------------|----------|-----------|---------------------------|--------|
| 152   | Lifespan            |         |    |            |          | 4.00      | ENFORCED                  | 350.00 |
| 73462 | AR                  | LEC 001 | M  | 830-1230PM | 1000 SNB |           | Ursuy, Van Singel         |        |
| 73514 | PR                  | CLN 002 | TH | 8-12PM     | ARR      |           | Ursuy, Van Singel, Oliver |        |
| 73515 | PR                  | CLN 003 | TH | 8-12PM     | ARR      |           | Ursuy, Soltis, Van Singel |        |
| 73516 | PR                  | CLN 004 | TH | 1-5PM      | ARR      |           | Ursuy, Oliver, Van Singel |        |
| 73520 | AR                  | LAB 011 | TW | 8-12PM     | ARR      |           | Ursuy, Van Singel         |        |
| 73521 | AR                  | LAB 012 | TW | 8-12PM     | ARR      |           | Ursuy, Soltis, Van Singel |        |
| 73522 | AR                  | LAB 013 | TW | 1-5PM      | ARR      |           | Ursuy, Van Singel         |        |
| 499   | Independent Study   |         |    |            |          | 1.00-5.00 | ADVISORY                  |        |
|       | I                   | IND +   |    | ARR        | ARR      |           |                           |        |
| 697   | Independent Studies |         |    |            |          | 1.00-4.00 |                           |        |
|       | I                   | IND +   |    | ARR        | ARR      |           |                           |        |
| 699   | Nrs Scholarly Proj  |         |    |            |          | 1.00-8.00 |                           |        |
|       | I                   | IND +   |    | ARR        | ARR      |           |                           |        |

IF TOTAL ACCUMULATED CREDITS FOR NURSING 699 ARE MORE THAN 2, MUST HAVE PERMISSION OF ACADEMIC ADVISOR AND RESEARCH AREA FACULTY MEMBER.

|     |                     |       |  |     |     |           |          |  |
|-----|---------------------|-------|--|-----|-----|-----------|----------|--|
| 795 | Spec Topics Nursing |       |  |     |     | 1.00-3.00 | ADVISORY |  |
|     | I                   | IND + |  | ARR | ARR |           |          |  |
| 797 | Independent Study   |       |  |     |     | 1.00-3.00 | ADVISORY |  |
|     | I                   | IND + |  | ARR | ARR |           |          |  |
| 990 | Diss-Precand        |       |  |     |     | 1.00-8.00 | ADVISORY |  |
|     | I                   | IND + |  | ARR | ARR |           |          |  |
| 995 | Diss-Cand           |       |  |     |     | 4.00      | ENFORCED |  |
|     | R                   | IND + |  | ARR | ARR |           |          |  |

## Pharmacy

### College Of Pharmacy

#### Medicinal Chemistry (MEDCHEM)

|     |                   |         |     |     |  |           |          |  |
|-----|-------------------|---------|-----|-----|--|-----------|----------|--|
| 570 | Research          | IND +   | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 573 | Investig Med Chem | I IND + | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 990 | Diss-Precand      | IND +   | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand         | R IND + | ARR | ARR |  | 4.00      | ENFORCED |  |

#### Pharmacy (PHARMACY)

|       |                      |         |     |     |        |           |          |  |
|-------|----------------------|---------|-----|-----|--------|-----------|----------|--|
| 569   | PharmD Investigation | I IND + | ARR | ARR |        | 1.50      | ADVISORY |  |
| 570   | Research             | IND +   | ARR | ARR |        | 1.00-6.00 | ADVISORY |  |
| 788   | Adv Pharm Prac Exp 2 |         |     |     |        | 4.00      | ADVISORY |  |
| 73203 | PD LAB 201           |         | ARR | ARR | Walker |           |          |  |
| 789   | Adv Pharm Prac Exp 3 |         |     |     |        | 4.00      | ADVISORY |  |
| 73204 | PD LAB 201           |         | ARR | ARR | Walker |           |          |  |
| 990   | Diss-Precand         | IND +   | ARR | ARR |        | 1.00-8.00 | ADVISORY |  |
| 995   | Diss-Cand            | R IND + | ARR | ARR |        | 4.00      | ENFORCED |  |

#### Pharmaceutical Chemistry (PHARMCHM)

|     |                     |         |     |     |  |           |          |  |
|-----|---------------------|---------|-----|-----|--|-----------|----------|--|
| 571 | Investig Pharm Anal | I IND + | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 990 | Diss-Precand        | IND +   | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand           | R IND + | ARR | ARR |  | 4.00      | ENFORCED |  |

#### Pharmaceutical Sciences (PHARMSCI)

|     |                |         |     |     |  |           |          |  |
|-----|----------------|---------|-----|-----|--|-----------|----------|--|
| 568 | Investigations | I IND + | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 570 | Research       | IND +   | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 990 | Diss-Precand   | IND +   | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand      | R IND + | ARR | ARR |  | 4.00      | ENFORCED |  |

#### Social and Administrative Sciences (SOCADMIN)

|     |                    |         |     |     |  |           |          |  |
|-----|--------------------|---------|-----|-----|--|-----------|----------|--|
| 570 | Research           | IND +   | ARR | ARR |  | 1.00-6.00 |          |  |
| 574 | Invest Pharm Admin | I IND + | ARR | ARR |  | 1.00-6.00 | ADVISORY |  |
| 990 | Diss-Precand       | IND +   | ARR | ARR |  | 1.00-8.00 | ADVISORY |  |
| 995 | Diss-Cand          | R IND + | ARR | ARR |  | 4.00      | ENFORCED |  |

# Public Health

## Biostatistics Department

### Biostatistics (BIOSTAT)

|     |                                 |  |     |     |  |  |           |          |
|-----|---------------------------------|--|-----|-----|--|--|-----------|----------|
| 578 | Practical Training<br>I IND +   |  | ARR | ARR |  |  | 1.00-4.00 |          |
| 820 | Readings in Biostat<br>IR IND + |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 850 | Research in Biostat<br>IR IND + |  | ARR | ARR |  |  | 2.00-4.00 | ADVISORY |
| 990 | Diss-Precand<br>IR IND +        |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>IR IND +           |  | ARR | ARR |  |  | 4.00      | ENFORCED |

## Environmental Health Sciences

### Environmental Health Sciences (EHS)

|     |                |  |     |     |  |  |           |          |
|-----|----------------|--|-----|-----|--|--|-----------|----------|
| 697 | Readings       |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 1.00-3.00 | ADVISORY |
| 698 | Research       |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY |
| 699 | Masters Thesis |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 1.00      | ADVISORY |
| 899 | Adv Research   |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 1.00-6.00 | ADVISORY |
| 990 | Diss-Precand   |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand      |  |     |     |  |  |           |          |
|     | IR IND +       |  | ARR | ARR |  |  | 4.00      | ENFORCED |

## Epidemiology Department

### Epidemiology (EPID)

|                  |                      |  |     |     |                     |           |          |  |
|------------------|----------------------|--|-----|-----|---------------------|-----------|----------|--|
| 299              | Independent Research |  |     |     |                     | 1.00-3.00 |          |  |
|                  | IND +                |  | ARR | ARR |                     |           |          |  |
| 562              | Adv Bacteriol Lab    |  |     |     |                     | 2.00-6.00 | ADVISORY |  |
|                  | IR IND +             |  | ARR | ARR |                     |           |          |  |
| 604              | Applications of EPID |  |     |     |                     | 1.00-3.00 | ADVISORY |  |
|                  | IR IND +             |  | ARR | ARR |                     |           |          |  |
| 624              | Readings in Epid     |  |     |     |                     | 1.00-3.00 | ADVISORY |  |
|                  | IR IND +             |  | ARR | ARR |                     |           |          |  |
| 701              | Biostatistics        |  |     |     |                     | 3.00      |          |  |
| 71394            | PI LEC 201           |  | ARR | ARR | Stroup              |           |          |  |
| 72115            | PI LEC 202           |  | ARR | ARR | Stroup              |           |          |  |
| 702              | Bayesian Perspective |  |     |     |                     | 1.00      | ADVISORY |  |
| 73558            | PD LEC 201           |  | ARR | ARR |                     |           |          |  |
| 703              | Infectious Diseases  |  |     |     |                     | 1.00      | ADVISORY |  |
| 71395            | PIR LEC 201          |  | ARR | ARR | Brachman            |           |          |  |
| 704              | Cancer Epidemiology  |  |     |     |                     | 1.00      | ADVISORY |  |
| 72813            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 705              | Epid&Health Policy   |  |     |     |                     | 1.00      | ADVISORY |  |
| 71932            | PI LEC 201           |  | ARR | ARR | Morgenstern         |           |          |  |
| 706              | Measurement in Clin  |  |     |     |                     | 1.00      | ADVISORY |  |
| 73756            | PD LEC 201           |  | ARR | ARR | Gagnier             |           |          |  |
| 707              | NutrnI&Metabol Epid  |  |     |     |                     | 1.00      | ADVISORY |  |
| 71931            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 708              | Big Data             |  |     |     |                     | 1.00      | ADVISORY |  |
| 73755            | P LEC 201            |  | ARR | ARR | Hubbard             |           |          |  |
| 709              | Fundamntals of Epid  |  |     |     |                     | 3.00      | ADVISORY |  |
| 71396            | PIR LEC 201          |  | ARR | ARR | Beebe-Dimmer        |           |          |  |
| 72004            | PI LEC 202           |  | ARR | ARR | Hovinga             |           |          |  |
| On-line section. |                      |  |     |     |                     |           |          |  |
| 710              | Intermediate Epid    |  |     |     |                     | 1.00-2.00 | ADVISORY |  |
| 72667            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 72796            | PI LEC 202           |  | ARR | ARR |                     |           |          |  |
| 711              | Epid of Inj&Violence |  |     |     |                     | 1.00      | ADVISORY |  |
| 73037            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 716              | Clin Epid Evid-based |  |     |     |                     | 1.00      | ADVISORY |  |
| 71397            | PIR LEC 201          |  | ARR | ARR | Levine              |           |          |  |
| 717              | Clin Trial Des&Con   |  |     |     |                     | 1.00      | ADVISORY |  |
| 71398            | PIR LEC 201          |  | ARR | ARR | Farish              |           |          |  |
| 718              | Analysis Clin Trials |  |     |     |                     | 1.00      | ADVISORY |  |
| 71399            | PIR LEC 201          |  | ARR | ARR | Farish              |           |          |  |
| 719              | Genetics in Epid     |  |     |     |                     | 1.00      | ADVISORY |  |
| 71678            | PI LEC 201           |  | ARR | ARR | Zoellner, Mukherjee |           |          |  |
| 722              | Pharmacoepidemiology |  |     |     |                     | 1.00      | ADVISORY |  |
| 71807            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 727              | Reproductive Persp   |  |     |     |                     | 1.00      | ADVISORY |  |
| 71969            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 729              | Effective Oral Comm  |  |     |     |                     | 3.00      |          |  |
| 71400            | PIR LEC 201          |  | ARR | ARR | Brachman            |           |          |  |
| 742              | Int Logi Poisson Mdl |  |     |     |                     | 1.00      | ADVISORY |  |
| 71401            | PIR LEC 201          |  | ARR | ARR | Kim                 |           |          |  |
| 743              | Appl Linear Regress  |  |     |     |                     | 1.00      | ADVISORY |  |
| 71402            | PIR LEC 201          |  | ARR | ARR | Andrews             |           |          |  |
| 747              | Success Scient Writ  |  |     |     |                     | 1.00      | ADVISORY |  |
| 71506            | PI LEC 201           |  | ARR | ARR | Siegel              |           |          |  |
| 753              | Ethics, Epidemiology |  |     |     |                     | 1.00      | ADVISORY |  |
| 71970            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 757              | Introduction to Syst |  |     |     |                     | 1.00      | ADVISORY |  |
| 72811            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 759              | Intro to S A S       |  |     |     |                     | 1.00      | ADVISORY |  |
| 71403            | PI LEC 201           |  | ARR | ARR | Welch               |           |          |  |
| 761              | Social Epidemiology  |  |     |     |                     | 1.00      | ADVISORY |  |
| 72814            | PI LEC 201           |  | ARR | ARR |                     |           |          |  |
| 766              | Analysis of Longitud |  |     |     |                     | 1.00      |          |  |
| 71404            | PI LEC 201           |  | ARR | ARR | Zhang               |           |          |  |
| 768              | Global Health Issues |  |     |     |                     | 1.00      |          |  |
| 71505            | PI LEC 201           |  | ARR | ARR | Teruel              |           |          |  |
| 770              | Env Deter Infct Dis  |  |     |     |                     | 1.00      |          |  |
| 71689            | PI LEC 201           |  | ARR | ARR | Wilson              |           |          |  |
| 777              | Geographic Informat  |  |     |     |                     | 1.00      |          |  |
| 71937            | PI LEC 201           |  | ARR | ARR | Brines              |           |          |  |
| 778              | Spatial Statistics   |  |     |     |                     | 1.00      | ADVISORY |  |
| 73548            | P LEC 201            |  | ARR | ARR | Berrocal            |           |          |  |
| 783              | Methods in Community |  |     |     |                     | 1.00      |          |  |
| 72007            | PI LEC 201           |  | ARR | ARR | Israel              |           |          |  |
| 784              | Survival Analysis Ap |  |     |     |                     | 1.00      | ADVISORY |  |



| CAT#<br>Class # | Course Title<br>CODE CMP SEC    | DAYS | TIME | LOCATION | CR<br>INSTRUCTOR | PREREQ          | LAB FEE |
|-----------------|---------------------------------|------|------|----------|------------------|-----------------|---------|
| 72008           | PI LEC 201                      |      | ARR  | ARR      | Schaubel         |                 |         |
| <b>785</b>      | <b>Public Health Survei</b>     |      |      |          | <b>1.00</b>      |                 |         |
| 72009           | PI LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>786</b>      | <b>Bias&amp;its Ctrl Ep Res</b> |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 72010           | PI LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>787</b>      | <b>Multilevel Analysis</b>      |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 72812           | PI LEC 201                      |      | ARR  | ARR      | Keyes            |                 |         |
| <b>788</b>      | <b>Evolutionary Epid</b>        |      |      |          | <b>1.00</b>      |                 |         |
| 72751           | PI LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>790</b>      | <b>Effective Oral Comm</b>      |      |      |          | <b>1.00</b>      |                 |         |
| 73036           | PD LEC 201                      |      | ARR  | ARR      | McNabb           |                 |         |
| <b>791</b>      | <b>Intermediate SAS</b>         |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 73206           | PD LEC 201                      |      | ARR  | ARR      | Welch            |                 |         |
| <b>792</b>      | <b>Adv Meta-analysis</b>        |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 73335           | PD LAB 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>793</b>      | <b>Complex Systems Modl</b>     |      |      |          | <b>2.00</b>      |                 |         |
| 73336           | PD LEC 201                      |      | ARR  | ARR      | Hammond          |                 |         |
| <b>794</b>      | <b>Epidemiologic Method</b>     |      |      |          | <b>1.00</b>      |                 |         |
| 73337           | PD LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>795</b>      | <b>e-Surveillance</b>           |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 73422           | PD LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>796</b>      | <b>Epid Microbiome</b>          |      |      |          | <b>1.00</b>      |                 |         |
| 73420           | PD LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| 73421           | PD LEC 202                      |      | ARR  | ARR      |                  |                 |         |
| <b>797</b>      | <b>Epigenetics</b>              |      |      |          | <b>1.00</b>      | <b>ADVISORY</b> |         |
| 73423           | PD LEC 201                      |      | ARR  | ARR      |                  |                 |         |
| <b>798</b>      | <b>Data Analysis with R</b>     |      |      |          | <b>1.00</b>      |                 |         |
| 73424           | PD LEC 201                      |      | ARR  | ARR      | Hennink          |                 |         |
| <b>799</b>      | <b>Qualitative Methods</b>      |      |      |          | <b>1.00</b>      |                 |         |
| 73547           | P LEC 201                       |      | ARR  | ARR      | Hennink          |                 |         |
| <b>890</b>      | <b>Doct Sem in Epid</b>         |      |      |          | <b>2.00</b>      | <b>ADVISORY</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |
| <b>891</b>      | <b>Adv Readings Epid</b>        |      |      |          | <b>2.00</b>      | <b>ADVISORY</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |
| <b>970</b>      | <b>Research Epid</b>            |      |      |          | <b>1.00-8.00</b> | <b>ADVISORY</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |
| <b>974</b>      | <b>Res Epid Science</b>         |      |      |          | <b>2.00-6.00</b> | <b>ADVISORY</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |
| <b>990</b>      | <b>Diss-Precand</b>             |      |      |          | <b>1.00-8.00</b> | <b>ADVISORY</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |
| <b>995</b>      | <b>Diss-Cand</b>                |      |      |          | <b>4.00</b>      | <b>ENFORCED</b> |         |
|                 | IR IND +                        |      | ARR  | ARR      |                  |                 |         |

## Health Management And Policy

### Health Management And Policy (HMP)

|     |           |  |     |     |  |  |           |          |
|-----|-----------|--|-----|-----|--|--|-----------|----------|
| 690 | Readings  |  |     |     |  |  |           |          |
|     | IR IND +  |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 815 | Readings  |  |     |     |  |  |           |          |
|     | I IND +   |  | ARR | ARR |  |  | 1.00-4.00 | ADVISORY |
| 995 | Diss-Cand |  |     |     |  |  |           |          |
|     | IR IND +  |  | ARR | ARR |  |  | 4.00      | ENFORCED |

## Health Behavior & Health Education Department

### Health Behavior And Health Education (HBEHED)

|     |                                 |  |     |     |           |  |          |  |
|-----|---------------------------------|--|-----|-----|-----------|--|----------|--|
| 625 | Research Hlth Behav<br>I IND +  |  | ARR | ARR | 1.00-4.00 |  | ADVISORY |  |
| 644 | Readings H Beh-Educ<br>IR IND + |  | ARR | ARR | 1.00-6.00 |  | ADVISORY |  |
| 900 | Research<br>IR IND +            |  | ARR | ARR | 2.00-6.00 |  | ADVISORY |  |
| 990 | Diss-Precand<br>IR IND +        |  | ARR | ARR | 1.00-8.00 |  | ADVISORY |  |
| 995 | Diss-Cand<br>IR IND +           |  | ARR | ARR | 4.00      |  | ENFORCED |  |

# Public Policy

## School Of Public Policy

### Public Policy (PUBPOL)

|     |                   |  |     |     |  |  |           |          |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 490 | Independent Study |  |     |     |  |  | 1.00-3.00 |          |
|     | IND +             |  | ARR | ARR |  |  |           |          |
| 600 | Directed Reading  |  |     |     |  |  | 1.00-3.00 | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |           |          |
| 637 | Field Training    |  |     |     |  |  | 2.00-4.00 | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |           |          |
| 700 | Directed Research |  |     |     |  |  | 1.00-6.00 | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |           |          |
| 990 | Diss-Precand      |  |     |     |  |  | 1.00-8.00 | ADVISORY |
|     | IND +             |  | ARR | ARR |  |  |           |          |
| 995 | Diss-Cand         |  |     |     |  |  | 4.00      | ENFORCED |
|     | IR IND +          |  | ARR | ARR |  |  |           |          |

| CAT#    | Course Title |      |      |          |  |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  |  | INSTRUCTOR |        |         |

## Rackham Graduate School

### Chemical Biology (CHEMBIO)

|       |                   |  |     |     |  |  |  |           |          |
|-------|-------------------|--|-----|-----|--|--|--|-----------|----------|
| 599   | Research Rotation |  |     |     |  |  |  |           |          |
| 72003 | P R LAB 201       |  | ARR | ARR |  |  |  | 1.00-6.00 |          |
|       |                   |  |     |     |  |  |  | Mapp      |          |
| 995   | Diss-Cand         |  |     |     |  |  |  | 4.00      | ENFORCED |
|       | R IND +           |  | ARR | ARR |  |  |  |           |          |

### Rackham Graduate School (RACKHAM)

|       |            |      |        |         |  |  |  |         |  |
|-------|------------|------|--------|---------|--|--|--|---------|--|
| 525   | Humanities |      |        |         |  |  |  |         |  |
| 72088 | PI SEM 201 | MWTH | 11-1PM | 4175 AH |  |  |  | 3.00    |  |
|       |            |      |        |         |  |  |  | Gunning |  |

## Ross School of Business

### School of Business Administration

#### Accounting (ACC)

|   |   |           |           |           |          |
|---|---|-----------|-----------|-----------|----------|
| 399   | Indep Study Project<br>I IND +              | ARR       | ARR       | 1.00-3.00 | ADVISORY |
| 557   | Eval Fin Performance<br>73382 P R REC 201 T | 10-1220PM | R2240 BUS | 2.25      | Wright   |
| 557   | Eval Fin Performance<br>P R REC 201 T       | 130-350PM | R2240 BUS | 2.25      |          |
| This class is reserved exclusively for Master of Management students. |   |           |           |           |          |
| 750   | Indep Study Project<br>I IND +              | ARR       | ARR       | 1.00-3.00 | ADVISORY |
| 900   | Special Research<br>I IND +                 | ARR       | ARR       | 1.00-6.00 |          |
| 990   | Diss-Precand<br>I IND +                     | ARR       | ARR       | 1.00-8.00 | ADVISORY |
| 995   | Diss-Cand<br>IR IND +                       | ARR       | ARR       | 4.00      | ENFORCED |

#### Business Administration (BA)

|     |                                |     |     |           |          |
|-----|--------------------------------|-----|-----|-----------|----------|
| 399 | Indep Study Project<br>I IND + | ARR | ARR | 1.00-3.00 |          |
| 750 | Indep Study Project<br>I IND + | ARR | ARR | 1.00-3.00 | ADVISORY |

#### Business Communication (BCOM)

|     |   |           |           |           |        |
|-----|---|-----------|-----------|-----------|--------|
| 399 | Independent Study<br>I IND +                | ARR       | ARR       | 1.00-3.00 |        |
| 557 | Bus Com for Managers<br>73483 P R REC 201 F | 9-1030AM  | R2230 BUS | 1.50      | Morrow |
| 557 | Bus Com for Managers<br>P R REC 201 F       | 11-1230PM | R2230 BUS | 1.50      |        |
|     | P R REC 201 M                               | 130-3PM   | R0420 BUS |           |        |
|     | P R REC 201 M                               | 330-5PM   | R0420 BUS |           |        |
|     | P R REC 201 F                               | 9-1030AM  | R2320 BUS |           |        |
|     | P R REC 201 F                               | 11-1230PM | R2320 BUS |           |        |
|     | P R REC 201 M                               | 130-3PM   | R0420 BUS |           |        |
|     | P R REC 201 M                               | 330-5PM   | R0420 BUS |           |        |
|     | P R REC 201 F                               | 9-1030AM  | R0420 BUS |           |        |
|     | P R REC 201 F                               | 11-1230PM | R0420 BUS |           |        |

Seats in this class are reserved exclusively for Master of Management students.

|     |   |           |           |      |        |
|-----|---|-----------|-----------|------|--------|
| 557 | Bus Com for Managers<br>73484 P R REC 202 F | 9-1030AM  | ARR       | 1.50 | Morrow |
| 557 | Bus Com for Managers<br>P R REC 202 F       | 11-1230PM | ARR       | 1.50 |        |
|     | P R REC 202 M                               | 130-3PM   | R0420 BUS |      |        |
|     | P R REC 202 M                               | 330-5PM   | R0420 BUS |      |        |
|     | P R REC 202 F                               | 9-1030AM  | R0420 BUS |      |        |
|     | P R REC 202 F                               | 11-1230PM | R0420 BUS |      |        |
|     | P R REC 202 M                               | 130-3PM   | R0420 BUS |      |        |
|     | P R REC 202 M                               | 330-5PM   | R0420 BUS |      |        |
|     | P R REC 202 F                               | 9-1030AM  | R0420 BUS |      |        |
|     | P R REC 202 F                               | 11-1230PM | R0420 BUS |      |        |

Seats in this class are reserved exclusively for Master of Management students. Meets in R2230 on 7/8/16 and 7/15/16.

|     |                              |     |     |           |  |
|-----|------------------------------|-----|-----|-----------|--|
| 750 | Independent Study<br>I IND + | ARR | ARR | 1.00-3.00 |  |
|-----|------------------------------|-----|-----|-----------|--|

#### Business Economics And Public Policy (BE)

|     |   |           |           |           |          |
|-----|---|-----------|-----------|-----------|----------|
| 399 | Indep Study Project<br>I IND +                | ARR       | ARR       | 1.00-3.00 | ADVISORY |
| 501 | Appl Microeconomics<br>73616 P RW REC 451 TTH | 630-930PM | R2230 BUS | 3.00      | Shwayder |
| 750 | Indep Study Project<br>I IND +                | ARR       | ARR       | 1.00-3.00 | ADVISORY |
| 900 | Special Research<br>I IND +                   | ARR       | ARR       | 1.00-6.00 | ADVISORY |
| 990 | Diss-Precand<br>I IND +                       | ARR       | ARR       | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand<br>IR IND +                         | ARR       | ARR       | 4.00      | ENFORCED |

#### Business Law (BL)

|     |                              |     |     |           |  |
|-----|------------------------------|-----|-----|-----------|--|
| 399 | Independent Study<br>I IND + | ARR | ARR | 1.00-3.00 |  |
| 750 | Independent Study            |     |     | 1.00-3.00 |  |

| CAT#<br>Class #   | Course Title<br>CODE CMP SEC | DAYS | TIME      | LOCATION  | CR<br>INSTRUCTOR | PREREQ             | LAB FEE |
|---|------------------------------|------|-----------|-----------|------------------|--------------------|---------|
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| <b>Entrepreneurial Studies (ES)</b>   |                              |      |           |           |                  |                    |         |
| 399   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 750   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| <b>Finance (FIN)</b>  |                              |      |           |           |                  |                    |         |
| 399   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 557   | Financial Management         |      |           |           | 2.25             |                    |         |
| 73383   | P R REC 201 MW               |      | 10-1220PM | R2240 BUS |                  | Carmel             |         |
| 557   | Financial Management         |      |           |           | 2.25             |                    |         |
|   | P R REC 201 T                |      | 10-1220PM | R2240 BUS |                  |                    |         |
| This class is reserved exclusively for Master of Management students.                                 |                              |      |           |           |                  |                    |         |
| 615   | Valuation                    |      |           |           | 2.25             | ADVISORY, ENFORCED | 25.00   |
| 72075   | P RW REC 451 W               |      | 630-930PM | R1240 BUS |                  | Carmel             |         |
| 615   | Valuation                    |      |           |           | 2.25             | ADVISORY, ENFORCED | 25.00   |
|   | P RW REC 451 M               |      | 630-930PM | R1240 BUS |                  |                    |         |
|   | P RW REC 451 M               |      | 630-930PM | R1240 BUS |                  |                    |         |
|   | P RW REC 451 M               |      | 630-930PM | R1240 BUS |                  |                    |         |
| 750   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 900   | Special Research             |      |           |           | 1.00-6.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 990   | Diss-Precand                 |      |           |           | 1.00-8.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 995   | Diss-Cand                    |      |           |           | 4.00             | ENFORCED           |         |
|   | IR IND +                     |      | ARR       | ARR       |                  |                    |         |
| <b>Marketing (MKT)</b>  |                              |      |           |           |                  |                    |         |
| 399   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 557   | Marketing Management         |      |           |           | 2.25             |                    |         |
| 73384   | P R REC 201 TH               |      | 10-1220PM | R2240 BUS |                  | Branch             |         |
| 557   | Marketing Management         |      |           |           | 2.25             |                    |         |
|   | P R REC 201 TH               |      | 130-350PM | R2240 BUS |                  |                    |         |
|   | P R REC 201 TH               |      | 130-350PM | R2240 BUS |                  |                    |         |
| 750   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 900   | Special Research             |      |           |           | 1.00-6.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 990   | Diss-Precand                 |      |           |           | 1.00-8.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 995   | Diss-Cand                    |      |           |           | 4.00             | ENFORCED           |         |
|   | IR IND +                     |      | ARR       | ARR       |                  |                    |         |
| <b>Management and Organizations (MO)</b>  |                              |      |           |           |                  |                    |         |
| 399   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 561   | Inter Dyn in Mgt             |      |           |           | 3.00             |                    |         |
| 73267   | P RW REC 451 FSA             |      | 830-6PM   | R0320 BUS |                  | Caproni            |         |
| 561   | Inter Dyn in Mgt             |      |           |           | 3.00             |                    |         |
|   | P RW REC 451 SA              |      | 830-1PM   | R0320 BUS |                  |                    |         |
| 2016 meet dates: 7/15, 7/16, 7/22, 7/23, 8:30 am - 6:00 pm (R0320); August 13, 8:30 am - 1 pm (R0320) |                              |      |           |           |                  |                    |         |
| 750   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 900   | Special Research             |      |           |           | 1.00-6.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 990   | Diss-Precand                 |      |           |           | 1.00-8.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 995   | Diss-Cand                    |      |           |           | 4.00             | ENFORCED           |         |
|   | IR IND +                     |      | ARR       | ARR       |                  |                    |         |
| <b>Strategy (STRATEGY)</b>  |                              |      |           |           |                  |                    |         |
| 399   | Indep Study Project          |      |           |           | 1.00-3.00        | ADVISORY           |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 425   | ABIS                         |      |           |           | 1.00             |                    |         |
| 71974   | PI REC 201                   |      | ARR       | ARR       |                  | Zikakis            |         |
| 750   | Indep Study Project          |      |           |           | 1.00-3.00        |                    |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 900   | Doctoral Research            |      |           |           | 1.00-6.00        |                    |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 990   | Diss-Precand                 |      |           |           | 1.00-8.00        |                    |         |
|   | I IND +                      |      | ARR       | ARR       |                  |                    |         |
| 995   | Diss-Cand                    |      |           |           | 4.00             | ENFORCED           |         |
|   | IR IND +                     |      | ARR       | ARR       |                  |                    |         |

| CAT#    | Course Title |      |      |          |  |  | CR         | PREREQ | LAB FEE |
|---------|--------------|------|------|----------|--|--|------------|--------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |  |  | INSTRUCTOR |        |         |

|                                |                          |  |     |     |  |  |  |                  |  |
|--------------------------------|--------------------------|--|-----|-----|--|--|--|------------------|--|
| Technology and Operations (TO) |                          |  |     |     |  |  |  |                  |  |
| <b>750</b>                     | <b>Independent Study</b> |  |     |     |  |  |  | <b>1.00-3.00</b> |  |
|                                | IND +                    |  | ARR | ARR |  |  |  |                  |  |



# Social Work

## School Of Social Work

### Social Work (SW)

|     |                     |  |     |     |  |            |          |  |
|-----|---------------------|--|-----|-----|--|------------|----------|--|
| 515 | Fndtn Fld Instructn |  |     |     |  | 1.00-2.00  |          |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 517 | Ind Studies Aging   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 518 | Ind Studies Aging   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 519 | Ind Stds Hum Behav  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 520 | Ind Stds Hum Behav  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 523 | Ind Stds Inperprac  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 524 | Ind Stds Inperprac  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 525 | Ind Stds Chld&Yth   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 526 | Ind Stds Chld&Yth   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 532 | Ind Stds Health     |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 533 | Ind Stds Health     |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 546 | Ind Stds SWPS       |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 547 | Ind Stds SWPS       |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 553 | Ind Stds Comm Org   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 554 | Ind Stds Comm Org   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 555 | Ind Stds Comm & SS  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 556 | Ind Stds Comm & SS  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 566 | Ind Stds Mgt Hum S  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 567 | Ind Stds Mgt Hum S  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 576 | Ind Stds Pol&Eval   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 577 | Ind Stds Pol&Eval   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 581 | Ind Stds Mntl Hlth  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 582 | Ind Stds Mntl Hlth  |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 583 | Ind Std Research    |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 584 | Ind Stds Research   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 586 | Ind Studies Eval    |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 587 | Ind Studies Eval    |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 598 | Ind Stds Soc Work   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 599 | Ind Stds Soc Work   |  |     |     |  | 1.00-3.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 691 | Adv Field Instructn |  |     |     |  | 1.00-12.00 | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 801 | Research Internship |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 802 | Research Internship |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 803 | Research Internship |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 900 | Prep Candidacy Eval |  |     |     |  | 1.00-8.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 971 | Directed Reading    |  |     |     |  | 1.00-4.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 972 | Directed Reading    |  |     |     |  | 1.00-4.00  | ADVISORY |  |
|     | IND +               |  | ARR | ARR |  |            |          |  |
| 973 | Directed Reading    |  |     |     |  | 1.00-4.00  | ADVISORY |  |

| CAT#    | Course Title                        |      |      |          |            | CR        | PREREQ   | LAB FEE |
|---------|-------------------------------------|------|------|----------|------------|-----------|----------|---------|
| Class # | CODE CMP SEC                        | DAYS | TIME | LOCATION | INSTRUCTOR |           |          |         |
| 974     | I IND +<br><b>Directed Reading</b>  |      | ARR  | ARR      |            | 1.00-4.00 | ADVISORY |         |
| 975     | I IND +<br><b>Directed Research</b> |      | ARR  | ARR      |            | 1.00-4.00 | ADVISORY |         |
| 976     | I IND +<br><b>Directed Research</b> |      | ARR  | ARR      |            | 1.00-4.00 | ADVISORY |         |
| 977     | I IND +<br><b>Directed Research</b> |      | ARR  | ARR      |            | 1.00-4.00 | ADVISORY |         |
| 978     | I IND +<br><b>Directed Research</b> |      | ARR  | ARR      |            | 1.00-4.00 | ADVISORY |         |
| 990     | I IND +<br><b>Diss-Precand</b>      |      | ARR  | ARR      |            | 1.00-8.00 | ADVISORY |         |
| 995     | I IND +<br><b>Diss-Cand</b>         |      | ARR  | ARR      |            | 4.00      | ENFORCED |         |
|         | IR IND +                            |      | ARR  | ARR      |            |           |          |         |

# Stamps School of Art & Design

## School Of Art And Design

### Art and Design Study Abroad (ADABRD)

|                          |                                     |     |     |  |                   |  |  |
|--------------------------|-------------------------------------|-----|-----|--|-------------------|--|--|
| <b>313</b>               | <b>Photographing Paris</b>          |     |     |  | <b>3.00</b>       |  |  |
| 73479                    | PD LAB 601                          | ARR | ARR |  | Turnley           |  |  |
| <b>320</b>               | <b>Burren</b>                       |     |     |  | <b>1.00-18.00</b> |  |  |
| 73395                    | PD LAB 601                          | ARR | ARR |  |                   |  |  |
| 73820                    | PD LAB 611                          | ARR | ARR |  |                   |  |  |
| Global Ecologies Studio  |                                     |     |     |  |                   |  |  |
| <b>321</b>               | <b>Danish Institute</b>             |     |     |  | <b>1.00-18.00</b> |  |  |
| 73309                    | PD LAB 601                          | ARR | ARR |  |                   |  |  |
| 73811                    | PD LAB 638                          | ARR | ARR |  |                   |  |  |
| Nordic Art in the Studio |                                     |     |     |  |                   |  |  |
| <b>322</b>               | <b>SACI</b>                         |     |     |  | <b>1.00-18.00</b> |  |  |
| 73812                    | PI LAB 008                          | ARR | ARR |  |                   |  |  |
| Italian Beg. 1           |                                     |     |     |  |                   |  |  |
| 73813                    | PI LAB 351                          | ARR | ARR |  |                   |  |  |
| Design Internship        |                                     |     |     |  |                   |  |  |
| 73394                    | PI LAB 601                          | ARR | ARR |  |                   |  |  |
| <b>383</b>               | <b>City of Light: Lng &amp; Cul</b> |     |     |  | <b>3.00</b>       |  |  |
| 73480                    | P LAB 601                           | ARR | ARR |  | Van Gent          |  |  |

### Art and Design (ARTDES)

|            |                            |     |     |  |                  |                 |              |
|------------|----------------------------|-----|-----|--|------------------|-----------------|--------------|
| <b>350</b> | <b>Independent Study</b>   |     |     |  | <b>1.00-3.00</b> | <b>ADVISORY</b> |              |
|            | D IND +                    | ARR | ARR |  |                  |                 |              |
| <b>351</b> | <b>Internship</b>          |     |     |  | <b>1.00-3.00</b> | <b>ADVISORY</b> | <b>70.00</b> |
|            | D IND +                    | ARR | ARR |  |                  |                 |              |
| <b>495</b> | <b>Outreach Internship</b> |     |     |  | <b>1.00-3.00</b> |                 |              |
|            | D IND +                    | ARR | ARR |  |                  |                 |              |
| <b>500</b> | <b>Independent Studio</b>  |     |     |  | <b>1.00-6.00</b> |                 |              |
|            | IND +                      | ARR | ARR |  |                  |                 |              |
| <b>608</b> | <b>Internship</b>          |     |     |  | <b>1.00-6.00</b> | <b>ADVISORY</b> |              |
|            | I IND +                    | ARR | ARR |  |                  |                 |              |
| <b>850</b> | <b>Graduate Studio</b>     |     |     |  | <b>3.00</b>      | <b>ADVISORY</b> |              |
|            | D IND +                    | ARR | ARR |  |                  |                 |              |