

Architecture & Urban Planning

College of Architecture & Urban Planning

Architecture (ARCH)

| | | | | | | |
|-----|----------------------|-----|-----|--|-----------|--------------------|
| 690 | Arc Curr Pract Exper | | | | 1.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 739 | MS Capstone | | | | 6.00 | ADVISORY, ENFORCED |
| | IR IND + | ARR | ARR | | | |
| 810 | Tutorial Studies | | | | 1.00-6.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 819 | Supervised Research | | | | 1.00-6.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 839 | Research Practicum | | | | 4.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 990 | Diss-Precand | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 995 | Diss-Cand | | | | 8.00 | ENFORCED |
| | R IND + | ARR | ARR | | | |

Urban Planning (UP)

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|-----|------------------|-----|-----|--|-----------|----------|
| 680 | Directed Study | | | | 1.00-4.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 733 | Thesis | | | | 3.00-6.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 734 | Prof Project | | | | 3.00-6.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 990 | PhD Diss-Precand | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 995 | PhD Diss-Cand | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Dental Hygiene

Dental Hygiene-Dentistry

Dental Hygiene (DENTHYG)

| | | | | | | | | |
|-------|-------------------|--|-----|-----|--|-----------|----------|--|
| 475 | Mentored Prof Exp | | | | | 3.00-4.00 | ADVISORY | |
| 62253 | P LEC 001 | | ARR | ARR | | Gwozdek | | |

Dental Hygiene Degree Completion E-Learning (HYGDCE)

| | | | | | | | | |
|-------|----------------------|--|-----|-----|--|---------|----------|--|
| 484 | Special Populations | | | | | 3.00 | ADVISORY | |
| 62149 | P LEC 001 | | ARR | ARR | | Farrell | | |
| 485 | Community I | | | | | 3.00 | ADVISORY | |
| 62148 | P LEC 001 | | ARR | ARR | | Yee | | |
| 491 | Capstone II/ePortfol | | | | | 6.00 | | |
| 62243 | P LEC 001 | | ARR | ARR | | Gwozdek | | |

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

Dentistry

School Of Dentistry

Dentistry (DENT)

| | | | | | | | |
|-------|---|--|---------|------------|-----------------------|------------|----------------|
| 490 | Independ Research IND + | | ARR | ARR | | 1.00-3.00 | |
| 601 | Dent Pharmacology II P R LEC 001 M | | 1-3PM | G322 DENT | Traynor | 1.00-3.00 | ENFORCED |
| 601 | Dent Pharmacology II P R LEC 001 TH | | 9-11AM | G322 DENT | | 1.00-3.00 | ENFORCED |
| 603 | Treatment Planning P R LEC 001 TTH | | 1-2PM | G322 DENT | Richards, Stefanac | 1.00 | ENFORCED |
| 610 | Appl Biomaterials II P R LEC 001 W | | 2-3PM | G322 DENT | Kuroda, Kohn | 1.00 | ENFORCED |
| 620A | Oral Med/Radiology P R LAB 001 | | ARR | ARR | Benavides, Fitzgerald | 0.00 | ENFORCED |
| 620C | Restorative P R LAB 001 | | ARR | ARR | Fitzgerald, Garcia | 0.00 | ENFORCED |
| 625A | Pathways - HC Delivery P R SEM 001 T | | 8-12PM | G322 DENT | Hamerink | 0.00-3.00 | ENFORCED |
| 625B | Pathways - Research P R SEM 001 | | ARR | ARR | Chiego Jr | 0.00-5.00 | ENFORCED |
| 625C | Pathways - Leadership P SEM 001 T | | 10-12PM | B312A DENT | Sweier | 0.00-3.00 | |
| 625C | Pathways - Leadership P SEM 001 T | | 10-12PM | B312A DENT | | 0.00-3.00 | |
| 625C | Pathways - Leadership P SEM 001 T | | 10-12PM | G311 DENT | | | |
| 625C | Pathways - Leadership P SEM 001 T | | 10-12PM | G311 DENT | | | |
| 629 | Clinical Foundations III P R LEC 001 | | ARR | ARR | Snyder | 0.00-10.00 | ENFORCED |
| 630 | Fundamentals of Perio P R LEC 001 W | | 8-9AM | ARR | Richards | 0.50 | ENFORCED |
| 635 | Behav Sci Practicum P R LEC 001 W | | 8-9AM | G322 DENT | Inglehart | 0.50 | ENFORCED |
| 635 | Behav Sci Practicum P R LEC 001 THF | | 8-9AM | ARR | | 0.50 | ENFORCED |
| 638 | Cardiovascular Syst P R LEC 001 MW | | 3-5PM | G005 DENT | Brzezinski, Tindle | 3.00-3.50 | ENFORCED |
| 638 | Cardiovascular Syst P R LEC 001 F | | 10-12PM | G005 DENT | | 3.00-3.50 | ENFORCED |
| | | | | G322 DENT | | | |
| | | | | G005 DENT | | | |
| | | | | G005 DENT | | | |
| 639 | Respiratory System P R LEC 001 M | | 1-3PM | G322 DENT | Cornwall | 2.25 | ENFORCED |
| 639 | Respiratory System P R LEC 001 W | | 3-5PM | G005 DENT | | 2.25 | ENFORCED |
| | | | | G005 DENT | | | |
| 646 | ITDP: Periodontics P SEM 001 | | ARR | ARR | Richards | 1.00-5.00 | |
| 647 | ITDP: Oral Path/Med P SEM 001 | | ARR | ARR | Edwards | 1.00-5.00 | |
| 648 | ITDP: Oral Surgery P SEM 001 | | ARR | ARR | Davis | 1.00-5.00 | |
| 703 | Special Care Dentistry-HD P R LEC 001 TH | | 1-2PM | G378 DENT | Munz | 1.00-2.00 | ENFORCED |
| 706 | Oral Health Education P R SMA 001 M | | 1-2PM | G390 DENT | Inglehart | 0.50 | ENFORCED |
| 706 | Oral Health Education P R SMA 001 M | | 8-9AM | G390 DENT | | 0.50 | ENFORCED |
| 720 | Comprehensive Care Clinic P R LAB 001 MTWTHF | | 9-12PM | ARR | Heys | 0.00-10.00 | ENFORCED 75.00 |
| 720 | Comprehensive Care Clinic P R LAB 001 MTWTHF | | 1-5PM | ARR | | 0.00-10.00 | ENFORCED 75.00 |
| 720 | Comprehensive Care Clinic P R LAB 002 | | ARR | ARR | Heys | 0.00-10.00 | ENFORCED 75.00 |
| 720A | Periodontics P R LAB 001 | | ARR | ARR | Richards | 0.00-10.00 | ENFORCED |
| 62236 | | | ARR | ARR | Heys | | |
| 720B | Operative P R LAB 001 | | ARR | ARR | Fitzgerald, Heys | 0.00-10.00 | ENFORCED |
| 62237 | | | ARR | ARR | Heys | | |
| 720C | Prosthodontics P R LAB 002 | | ARR | ARR | Heys | 0.00-10.00 | ENFORCED |
| 725A | Pathways-HCD P R SEM 001 | | ARR | ARR | Hamerink | 2.00 | ENFORCED |
| 725B | Pathways-Research | | | | | 2.00 | ENFORCED |

| CAT# Class # | Course Title CODE CMP SEC | DAYS | TIME | LOCATION | CR INSTRUCTOR | PREREQ | LAB FEE |
|----------------------------------|---|------|--------|-----------|--|-----------------|---------------|
| 62614 725C | P R SEM 001 Pathways-Leadership | | ARR | ARR | Chiego Jr 2.00 | ENFORCED | |
| 62615 729 | P R SEM 001 Clinical Foundations III: ITDP | | ARR | ARR | Sweier 1.00-2.50 | ENFORCED | 425.00 |
| 63030 729 | P R LAB 001 TH Clinical Foundations III: ITDP | | 9-12PM | G340 DENT | Saglik, Snyder, Kane 1.00-2.50 | ENFORCED | 425.00 |
| 63103 730 | P R LAB 001 TH Clinical Head & Neck Anatomy | | 1-5PM | G340 DENT | 2.00 | ENFORCED | |
| 63103 737 | P R LEC 001 WTH PRECLINICAL ENDODONTICS | | 8-9AM | G005 DENT | Brzezinski 1.50-3.50 | ENFORCED | 400.00 |
| 62503 737 | P R LAB 001 W PRECLINICAL ENDODONTICS | | 1-2PM | G390 DENT | Bauer 1.50-3.50 | ENFORCED | 400.00 |
| | P R LAB 001 F | | 8-9AM | G390 DENT | | | |
| | P R LAB 001 W | | 2-5PM | G360 DENT | | | |
| | P R LAB 001 F | | 9-12PM | G360 DENT | | | |
| | P R LAB 001 W | | 2-5PM | G340 DENT | | | |
| | P R LAB 001 F | | 9-12PM | G340 DENT | | | |
| 63137 737A | P R LEC 001 W Preclinical Endodontics lecture | | 1-2PM | ARR | Bauer 1.00-3.00 | ENFORCED | |
| 63137 737A | P R LEC 001 F Preclinical Endodontics lecture | | 8-9AM | ARR | 1.00-3.00 | ENFORCED | |
| 61535 740 | P R LAB 001 Clinical Rotation - Oral Surgery | | ARR | ARR | 3.00 | ENFORCED | |
| 62230 743B | P LAB 001 Clinical Rotation: Pediatric | | ARR | ARR | 2.00 | | |
| 61218 747 | P LEC 001 T Pediatric Dentistry | | 1-2PM | G378 DENT | Boynton 1.00-5.00 | | |
| 61218 747 | P LEC 001 T Pediatric Dentistry | | 8-9AM | G378 DENT | Boynton 1.00-5.00 | | |
| 63102 749 | P R CLL 001 Adv Concepts in Clinical Perio | | ARR | ARR | 1.00 | ENFORCED | |
| 62948 800 | P R CAS 001 Advanced Periodon | | ARR | ARR | Richards 1.00 | ENFORCED | |
| 63037 825A | P R SEM 001 Pathways-HCD | | ARR | ARR | McCauley 0.00-2.00 | ENFORCED | |
| 63038 825B | P R SEM 001 Pathways-Research | | ARR | ARR | Hamerink 0.00-2.00 | ENFORCED | |
| 63039 825C | P R SEM 001 Pathways-Leadership | | ARR | ARR | Chiego Jr 0.00-2.00 | ENFORCED | |
| 61531 840 | P LAB 001 Oral Surgery | | ARR | ARR | Sweier 1.00 | | |
| 62950 855 | P R SEM 001 M Professionalism & Practice | | 1-2PM | G378 DENT | Karam 0.00 | ENFORCED | |
| 62608 855 | P R SEM 001 TH Professionalism & Practice | | 8-9AM | G378 DENT | Fitzgerald 0.00 | ENFORCED | |
| 61688 857 | P SEM 001 Community Based Dent Ed | | ARR | ARR | 4.00 | ENFORCED | |
| 61688 998 | P SEM 001 Curr Practical Prjct | | ARR | ARR | Piskorowski, Hamerink 1.00 | | |
| 61688 998 | P SEM 001 | | ARR | ARR | Woolfolk | | |
| Dental Education (DENTED) | | | | | | | |
| 63098 632 | P R LEC 001 Leadership&Admin | | ARR | ARR | 3.00 | ENFORCED | |
| 63098 632 | P R LEC 001 | | ARR | ARR | Gwozdek | | |
| Dental Hygiene (DHYGRACK) | | | | | | | |
| 63036 680 | P R LEC 001 Hlth Promo Dis Prev | | ARR | ARR | 1.00-3.00 | ENFORCED | |
| 60041 682 | P SEM 001 Sem Dentl Hyg | | ARR | ARR | Kerschbaum 2.00 | | |
| 63020 689 | P LEC 001 Educ Cpts & Strat | | ARR | ARR | 1.00-3.00 | | |
| 63020 689 | P LEC 001 | | ARR | ARR | Halaris | | |
| Endodontics (ENDODONT) | | | | | | | |
| 60042 652 | P LAB 001 Clin Endodontics | | ARR | ARR | 1.00-2.00 | | |
| 63395 654 | P SEM 201 TH Biol Basis for Endo | | 1-4PM | G536 DENT | McDonald 1.00-2.00 | | |
| 63395 654 | P SEM 201 TH Biol Basis for Endo | | 12-4PM | G536 DENT | McDonald 1.00-2.00 | | |
| | P SEM 201 TH | | 1-4PM | G536 DENT | | | |
| | P SEM 201 TH | | 12-4PM | G536 DENT | | | |
| | P SEM 201 TH | | 11-4PM | G536 DENT | | | |
| | P SEM 201 TH | | 12-4PM | G536 DENT | | | |
| 60043 655 | I IND + Endo Research | | ARR | ARR | 1.00-3.00 | | |
| 60043 659 | P SEM 001 M Current Lit Review | | 8-10AM | G536 DENT | 1.00 | | |
| 60044 660 | P SEM 001 F Case Pres & Treat | | 1-3PM | G536 DENT | 1.00 | | |
| 60044 660 | P SEM 001 F | | 1-3PM | G536 DENT | McDonald | | |

| CAT# Class # | Course Title CODE CMP SEC | DAYS | TIME | LOCATION | CR INSTRUCTOR | PREREQ | LAB FEE |
|--|-----------------------------------|------|--------|------------|------------------|-------------------------|----------|
| Oral Biology (ORALBIOL) | | | | | | | |
| 678 60045 | Stat Meth Oral Biol P SEM 001 | | ARR | ARR | | 1.00-3.00 | ADVISORY |
| 990 | Diss-Precand I IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand IR IND + | | ARR | ARR | | 8.00 | ENFORCED |
| Oral Diagnosis (ORALDIAG) | | | | | | | |
| 660 | Thesis Investigatn I IND + | | ARR | ARR | | 1.00-2.00 | |
| 661 60049 | Clinical Oral Diag P LAB 001 | | ARR | ARR | | 1.00-6.00 | |
| 665 60050 | Rad-Hyg-Radiography P SEM 001 | | ARR | ARR | | 1.00 | |
| Oral Health Sciences (ORALHEAL) | | | | | | | |
| 812 | Sci Lab Rotations I IND + | | ARR | ARR | | 3.00 | |
| 851 | Special Topics Sem I IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY |
| 990 | Dissertatn-Precand I IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY |
| 995 | Dissertation-Cand IR IND + | | ARR | ARR | | 8.00 | ENFORCED |
| Oral Pathology (ORALPATH) | | | | | | | |
| 632 62876 | Microscopic OralPath P LAB 001 | | ARR | ARR | | 1.00-4.00 Danciu | |
| 633 63053 | Microscopic OralPath P SEM 001 | | ARR | ARR | | 1.00-4.00 Danciu | |
| 696 | Thesis Investigatn IND + | | ARR | ARR | | 1.00-3.00 | |
| 733 63206 | Microscopic OralPath P SEM 001 | | ARR | ARR | | 1.00-4.00 Danciu | |
| Orthodontics (ORTHO) | | | | | | | |
| 760 60055 | Clinical Orthodon P LAB 001 | | ARR | ARR | | 1.00-2.00 Conley | |
| 761 61438 | Ortho Techniques P SEM 001 M | | 8-12PM | 1528 DENT | | 1.00-3.00 McClatchey | |
| 766 | Research-Thesis IND + | | ARR | 1528 DENT | | 1.00-2.00 | |
| 771 62262 | Adolescent Psych P SEM 001 T | | 8-10AM | 1528 DENT | | 1.00 Inglehart | |
| 772 62263 | Intro Cephalometric P SEM 001 | | ARR | 1528 DENT | | 1.00 Cevidanes | |
| 783 62877 | 3D Imaging P LEC 003 | | ARR | ARR | | 1.00 Cevidanes | |
| Pediatric Dentistry (PEDDENT) | | | | | | | |
| 591 60056 | Clinical Ped Dent P LAB 001 | | ARR | ARR | | 1.00-5.00 Boynton | |
| 594 | Investigatn-Thesis IND + | | ARR | ARR | | 1.00-3.00 | |
| Periodontics (PERIODON) | | | | | | | |
| 780 60058 | Periodontic Clinic P LAB 001 | | ARR | ARR | | 1.00-6.00 Wang | |
| 790 | Thesis Investigatn IND + | | ARR | ARR | | 1.00-3.00 | |
| Prosthodontics (PROSTHOD) | | | | | | | |
| 643 60908 | Clin Prosthodontics P LAB 001 | | ARR | ARR | | 1.00-3.00 Razzoog | |
| 645 | Thesis Investigatn IND + | | ARR | ARR | | 1.00-3.00 | |
| 741 62890 | Articulator P SEM 003 | | ARR | ARR | | 1.00 Razzoog | |
| 882 60059 | Ceramo-Metal Proc P SEM 001 TH | | 8-12PM | B312A DENT | | 1.00 Beard | |
| Restorative (RESTORA) | | | | | | | |
| 741 62268 | Data Management P LAB 001 | | ARR | ARR | | 1.00-2.00 Dennison | ADVISORY |
| 742 60060 | Clin Restor Dent P LAB 001 | | ARR | ARR | | 1.00-8.00 Yaman | |
| 743 | Thesis Investigatn | | | | | 1.00-3.00 | |

| CAT# | Course Title | | | | | CR | PREREQ | LAB FEE |
|---------|---|------|------|----------|------------|----|------------------|---------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION | INSTRUCTOR | | | |
| 880 | I IND + Investigatn Thesis I IND + | | ARR | ARR | | | | |
| | | | ARR | ARR | | | 1.00-3.00 | |

Education

School Of Education

Education (EDUC)

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

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|---|--------------------------------|-----|-----|-------------------|-----------------|
| 310 | Independent Study | | | 1.00-6.00 | |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu. | | | | | |
| 317 | Observ-Particip Ed | | | 1.00-8.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu. | | | | | |
| 320 | Honors Ind Study | | | 1.00-6.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from the instructor via email and then forward to Tina Sanford at tsanf@umich.edu. | | | | | |
| 605 | Intern Learn Tech | | | 3.00 | |
| | SI IND + | ARR | ARR | | |
| Required for Learning Tech students. Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 638 | Intrn&Dir Field Exp | | | 1.00-3.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 640 | Ind Study Ed Stdy | | | 1.00-3.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 650 | Refl Teach Fld Exp | | | 1.00-13.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| 655 | Dir Resear Ed Study | | | 1.00-6.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 657 | Practicum Ed Study | | | 1.00-6.00 | ADVISORY |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 728 | Prac Learn Tech | | | 1.00-4.00 | ADVISORY |
| | SI IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 767 | Res Pract in HE | | | 1.00-3.00 | ADVISORY |
| | SI IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 770 | Ind St High&Cont Ed | | | 1.00-3.00 | ADVISORY |
| | SI IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 835 | Independent Study | | | 1.00-3.00 | |
| | I IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 899 | Qualfy Exam Phd&Edd | | | 1.00 | ADVISORY |
| 61363 P | REC 002 | ARR | ARR | DesJardins | |
| Students enrolling in this section should have enrolled for 2 credit hours of 899-002 in Winter. Students should enroll for 1 credit hour in Spring/Summer. | | | | | |
| 990 | Diss-Precand | | | 1.00-8.00 | ADVISORY |
| | SI IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |
| 995 | Diss-Cand | | | 8.00 | ENFORCED |
| | SIR IND + | ARR | ARR | | |
| Students should obtain permission from instructor and then complete online form located at http://sitemaker.soe.umich.edu/soe.ispe/request . | | | | | |

Engineering

Aerospace Engineering

Aerospace Engineering (AEROSP)

| | | | | | | | | |
|-----|---------------------------|--|-----|-----|--|-----------|----------|--|
| 390 | Directed Study IND + | | ARR | ARR | | 1.00-3.00 | | |
| 490 | Directed Study IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 590 | Directed Study IND + | | ARR | ARR | | 1.00-6.00 | ADVISORY | |
| 990 | Diss-Precand IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 995 | Diss-Cand IR IND + | | ARR | ARR | | 8.00 | ENFORCED | |

Atm, Oceanic And Space Science

Atmospheric, Oceanic And Space Sciences (AOSS)

| | | | | | | | | |
|-----|------------------|--|-----|-----|--|--|----------|------------|
| 499 | Directed Study | | | | | | | 1.00-16.00 |
| | IND + | | ARR | ARR | | | | |
| 701 | Special Problems | | | | | | | 1.00-16.00 |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | 8.00 |
| | IR IND + | | ARR | ARR | | | ENFORCED | |

Biomedical Engineering

Biomedical Engineering (BIOMEDE)

| | | | | | | | | |
|-----|------------------------------|--|-----|-----|--|------------|----------|--|
| 590 | Directed Research I IND + | | ARR | ARR | | 1.00-16.00 | ADVISORY | |
| 591 | M S Thesis I IND + | | ARR | ARR | | 1.00-16.00 | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 995 | Diss-Cand DR IND + | | ARR | ARR | | 8.00 | ENFORCED | |

Chemical Engineering Department

Chemical Engineering (CHE)

| | | | | | | | | |
|---------------------------|----------------------|-----|-----------|-----------|-----|--|------------|-----------------------|
| 290 | Res&Spec Problems | | | | | | 1.00-16.00 | ADVISORY |
| | IND + | | ARR | | ARR | | | |
| 490 | Adv Res&Spec Problem | | | | | | 1.00-16.00 | ADVISORY |
| | I IND + | | ARR | | ARR | | | |
| 695 | Research Problems | | | | | | 1.00-16.00 | ADVISORY |
| | I IND + | | ARR | | ARR | | | |
| 696 | Selected Topics | | | | | | 3.00 | |
| 63028 | P LEC 001 | TTH | 1030-12PM | 151 CHRYS | | | | Linic, Thompson, Tadd |
| Fuel Cells and Processing | | | | | | | | |
| 63029 | P LEC 881 | TTH | 1030-12PM | | ARR | | | Linic, Tadd, Thompson |
| Fuel Cells and Processing | | | | | | | | |
| 698 | Directed Study | | | | | | 1.00-16.00 | |
| | I IND + | | ARR | | ARR | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | I IND + | | ARR | | ARR | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | | ARR | | | |

Civil & Environmental Engr

Civil And Environmental Engineering (CEE)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|------------|----------|
| 490 | Independent Study | | | | | | 1.00-4.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 622 | Sp Prob Hydr-Hydrol | | | | | | 1.00-16.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 651 | Directed Studies | | | | | | 1.00-3.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 682 | Prob in Envir Engr | | | | | | 1.00-16.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 910 | Struct Engr Res | | | | | | 1.00-16.00 | |
| | SI IND + | | ARR | ARR | | | | |
| 946 | Soil Mech Res | | | | | | 1.00-16.00 | |
| | D IND + | | ARR | ARR | | | | |
| 980 | Res in Envir Engr | | | | | | 1.00-16.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

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

Design Science Program

Design Science (DESCI)

| | | | | | | | | | |
|-----|-----------|--|--|-----|--|-----|--|------|----------|
| 995 | Diss-Cand | | | | | | | | |
| | IND + | | | ARR | | ARR | | 8.00 | ADVISORY |

Electrical Engr & Computer Sci

Electrical Engineering And Computer Science (EECS)

| | | | | | | | | |
|-----|-------------------------------|--|-----|-----|--|--|-----------|--------------------|
| 399 | Directed Study IND + | | ARR | ARR | | | 1.00-4.00 | ADVISORY |
| 499 | Adv Directed Study R IND + | | ARR | ARR | | | 1.00-4.00 | ADVISORY, ENFORCED |
| 599 | Directed Study I IND + | | ARR | ARR | | | 1.00-4.00 | ADVISORY |
| 698 | Master's Thesis I IND + | | ARR | ARR | | | 1.00-6.00 | ADVISORY |
| 699 | Research Work EECS 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 | | | 8.00 | ENFORCED |

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

Engineering Undergraduate Educ

Engineering (ENGR)

| | | | | | | | | |
|--------------------------------|-----------------------------|--|--------|-----|--|-------------------|-----------------|--------------|
| 280 | Undergrad Research | | | | | 1.00-4.00 | ADVISORY | |
| 60906 | P DIS 001 | | ARR | ARR | | | Gregerman | |
| 355 | Multidis Eng Pro 2 | | | | | 1.00-4.00 | | |
| 62312 | P LAB 003 | | ARR | ARR | | | Skeros | |
| 62313 | P LAB 004 | | ARR | ARR | | | Gilchrist | |
| 62314 | P LAB 005 | | ARR | ARR | | | Renno | |
| 62315 | P LAB 006 | | ARR | ARR | | | Washabaugh | |
| 62316 | P LAB 007 | | ARR | ARR | | | Hansen | |
| 62317 | P LAB 008 | | ARR | ARR | | | Cutler | |
| 62318 | P LAB 009 | | ARR | ARR | | | Ridley | |
| 62319 | P LAB 010 | | ARR | ARR | | | McCormick | |
| 62320 | P LAB 011 | | ARR | ARR | | | Wooldridge | |
| 62321 | P LAB 012 | | ARR | ARR | | | Eustice | |
| 62322 | P LAB 014 | | ARR | ARR | | | Lin | |
| 62323 | P LAB 033 | | ARR | ARR | | | Wentzloff | |
| 62584 | P LAB 114 | | ARR | ARR | | | Bell IV | |
| 400 | Co-Op Educ Engr | | | | | 0.00 | ADVISORY | 32.50 |
| 60097 | PD DIS 001 | | ARR | ARR | | | Noble | |
| 455 | Multidis Eng Pro 3 | | | | | 2.00-5.00 | | |
| 62324 | P LAB 002 | | ARR | ARR | | | Sienko | |
| 62325 | P LAB 003 | | ARR | ARR | | | Skeros | |
| 62326 | P LAB 004 | | ARR | ARR | | | Gilchrist | |
| 62327 | P LAB 005 | | ARR | ARR | | | Renno | |
| 62328 | P LAB 006 | | ARR | ARR | | | Washabaugh | |
| 62329 | P LAB 007 | | ARR | ARR | | | Hansen | |
| 62330 | P LAB 008 | | ARR | ARR | | | Cutler | |
| 62331 | P LAB 009 | | ARR | ARR | | | Ridley | |
| 62332 | P LAB 010 | | ARR | ARR | | | Kabamba | |
| 62333 | P LAB 011 | | ARR | ARR | | | Gillespie | |
| 62334 | P LAB 012 | | ARR | ARR | | | Wooldridge | |
| 62335 | P LAB 014 | | ARR | ARR | | | Eustice | |
| 62336 | P LAB 015 | | ARR | ARR | | | Schmedlen | |
| 591 | Engr Grad Study Abrd | | | | | 1.00-16.00 | ADVISORY | |
| 61263 | PD LEC 013 | | ARR | ARR | | | | |
| Nagoya University, Japan | | | | | | | | |
| 63141 | P LEC 020 | | ARR | ARR | | | | |
| 600 | Eng Practicum Proj | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| Entrepreneurship (ENTR) | | | | | | | | |
| 599 | Spec Topics Entr | | | | | 3.00 | | |
| 63040 | P RW LEC 011 T | | 8-12PM | ARR | | | Crumm | |

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 | | | | | | | |
| | I IND + | | ARR | ARR | 2.00-4.00 | | ADVISORY | |
| 801 | First Yr Doc Dir Res | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-3.00 | | ADVISORY | |
| 990 | Diss Pre-Candidate | | | | | | | |
| | I IND + | | ARR | ARR | 2.00-8.00 | | ADVISORY | |
| 995 | Dissertation Cand | | | | | | | |
| | R IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Integrative Systems and Design

Automotive Engineering Program (AUTO)

| | | | | | | | | |
|-------|---------------------|--|--------|-----------|-------|-----------|----------|--|
| 503 | Auto Eng Project | | | | | 3.00-4.00 | ADVISORY | |
| | D IND + | | ARR | ARR | | | | |
| 513 | Autobody Structures | | | | | 3.00 | ADVISORY | |
| 63323 | P LEC 001 W | | 9-12PM | 151 CHRYS | Malen | | | |
| 63018 | P LEC 881 | | ARR | ARR | Malen | | | |

Energy Systems Engineering Program (ESENG)

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

Integrative Systems and Design (ISD)

| | | | | | | | | |
|-------|----------------------|--|-----|-----|---|-----------|--------------------|--|
| 503 | ISD Practicum | | | | | 3.00-9.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |
| 520 | Intr to Systems Engr | | | | | 3.00 | ADVISORY, ENFORCED | |
| 63331 | PDR LEC 881 | | ARR | ARR | Bell IV, Tao, Nadarajan, Raghunathan | | | |
| 590 | Directed Study&Res | | | | | 1.00-3.00 | | |
| | IND + | | ARR | ARR | | | | |

Robotics and Autonomous Vehicle Engineering (RAV)

| | | | | | | | | |
|-----|----------------------|--|-----|-----|--|------|--|--|
| 503 | RAV Capstone Project | | | | | 3.00 | | |
| | IND + | | ARR | ARR | | | | |

Program In Manufacturing

Manufacturing (MFG)

| | | | | | | | | |
|-------|---------------------|--|--------|----------|--|-------|------------|----------|
| 503 | Mfg Project | | | | | | | |
| | D IND + | | ARR | ARR | | | 3.00 | ADVISORY |
| 513 | Autobody Structures | | | | | | 3.00 | ADVISORY |
| 63324 | P LEC 001 W | | 9-12PM | 151 CHRY | | Malen | | |
| 63019 | P LEC 881 | | ARR | ARR | | Malen | | |
| 571 | Ship Des Proj | | | | | | 1.00-16.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 590 | Directed Std&Res | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Dissertat Pre-Cand | | | | | | 2.00-8.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 995 | Dissertation-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Materials Science & Engineering

Materials Science Engineering (MATSCIE)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|------------|--|----------|--|
| 490 | Research Problems | | | | | | | |
| | IR IND + | | ARR | ARR | 1.00-3.00 | | ENFORCED | |
| 690 | Research Problems | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-16.00 | | | |
| 693 | Special Topics | | | | | | | |
| | IND + | | ARR | ARR | 1.00-16.00 | | | |
| 990 | Diss-Precand | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Mech Eng & Applied Mech Dept

Applied Mechanics & Engineering Science (AMES)

| | | | | | | | | |
|-----|-----------|--|-----|-----|--|--|--|---------------|
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | | | | 8.00 ENFORCED |

Mechanical Engineering (MECHENG)

| | | | | | | | | |
|-------|---------------------|--|--------|-----------|--|-------|--|--------------------|
| 490 | RISE 4 | | | | | | | 3.00 |
| | I IND + | | ARR | ARR | | | | |
| 491 | Independent Study | | | | | | | 1.00-3.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 513 | Autobody Structures | | | | | | | 3.00 ADVISORY |
| 63322 | P LEC 001 W | | 9-12PM | 151 CHRYS | | Malen | | |
| 63017 | P LEC 881 | | ARR | ARR | | Malen | | |
| 590 | Res Sel M E Topics | | | | | | | 3.00-6.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 695 | Master Thesis Res | | | | | | | 3.00-6.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | | 8.00 ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Naval Arch & Marine Engr Dept

Naval Architecture And Marine Engineering (NAVARCH)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|------------|--|----------|--|
| 490 | Dir Std,Res&Sp Prob | | | | | | | |
| | IND + | | ARR | ARR | 1.00-16.00 | | ADVISORY | |
| 511 | Sp Topic Ship Struc | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-16.00 | | ADVISORY | |
| 571 | Ship Des Proj | | | | | | | |
| | IND + | | ARR | ARR | 1.00-16.00 | | ADVISORY | |
| 590 | Directed Study&Res | | | | | | | |
| | I W IND + | | ARR | ARR | 1.00-6.00 | | ADVISORY | |
| 592 | Masters Thesis | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-6.00 | | ADVISORY | |
| 990 | Diss-Precand | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Nuclear Engr & Radiological Sci

Nuclear Engineering And Radiological Sciences (NERS)

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

Information

School of Information

Information (SI)

Note--All Digital Took-Kit courses will be found on the SI Website: <http://www.si.umich.edu/dtk>. For further information contact Marsha Whitish, 406 West Hall (mwhitish@umich.edu).

| | | | | | | | | |
|------------|---------------------------|--|-----|--|-----|--|------------------|---------------------------|
| 690 | Intern/Field Exper | | | | | | 1.00-6.50 | ADVISORY |
| | IND + | | ARR | | ARR | | | |
| 791 | Independent Study | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | | ARR | | | |
| 902 | Directed Research | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | | ARR | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | | ARR | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ADVISORY, ENFORCED |
| | IR IND + | | ARR | | ARR | | | |

Kinesiology School Of Kinesiology

Athletic Training (AT)

| | | | | | | |
|-------|------------------|-----|-----|--|-----------|----------|
| 403 | Internship in AT | | | | 0.50-4.00 | ADVISORY |
| 61435 | PI LAB 001 | ARR | ARR | | | |
| 488 | Ind Study AT | | | | 1.00-2.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |

Kinesiology (KINESLGY)

| | | | | | | |
|-------|---------------------|-----|-----|-----------|-----------|----------|
| 429 | Lab Mtr Cnt Dev | | | | 1.00-3.00 | ADVISORY |
| 62344 | PI LAB 001 | ARR | ARR | | | |
| 62345 | PI LAB 002 | ARR | ARR | Ulrich | | |
| 62565 | PI LAB 003 | ARR | ARR | Ulrich | | |
| 63584 | PI LAB 004 | ARR | ARR | Meehan | | |
| 439 | Lab Biomechanic | | | | 1.00-3.00 | ADVISORY |
| 61711 | PD LAB 001 | ARR | ARR | | | |
| 61712 | PI LAB 002 | ARR | ARR | Gross | | |
| 449 | Lab Exer Phys | | | | 1.00-3.00 | ADVISORY |
| 61403 | PI LAB 001 | ARR | ARR | Borer | | |
| 62279 | PI LAB 002 | ARR | ARR | Mendias | | |
| 63051 | PI LAB 003 | ARR | ARR | Hasson | | |
| 519 | Spt Mgmt in Depth | | | | 2.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 619 | Thesis Research | | | | 1.00-6.00 | 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 | | | |
| 685 | Res Rotation in Kin | | | | 3.00-6.00 | ADVISORY |
| 62562 | PI LAB 001 | ARR | ARR | Fort | | |
| 63044 | PI LAB 002 | ARR | ARR | Armstrong | | |
| 990 | Diss-Precand | | | | 1.00-8.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 995 | Diss-Cand | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Movement Science (MOVESCI)

| | | | | | | |
|-------|-------------------|-----|-----|---------|-----------|----------|
| 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 | | | | 0.50-3.00 | ADVISORY |
| 61411 | PI LAB 001 | ARR | ARR | Bodary | | |
| 62577 | PI LAB 002 | ARR | ARR | Bodary | | |
| 62578 | PI LAB 003 | ARR | ARR | Bodary | | |
| 62579 | PI LAB 004 | ARR | ARR | Bodary | | |
| 429 | Lab Mtr Cnt Dev | | | | 1.00-3.00 | ADVISORY |
| 62340 | PI LAB 001 | ARR | ARR | | | |
| 62341 | PI LAB 002 | ARR | ARR | Ulrich | | |
| 62563 | PI LAB 003 | ARR | ARR | Ulrich | | |
| 63556 | PI LAB 004 | ARR | ARR | Meehan | | |
| 439 | Lab Biomechanic | | | | 1.00-3.00 | ADVISORY |
| 61707 | PD LAB 001 | ARR | ARR | | | |
| 61708 | PI LAB 002 | ARR | ARR | Gross | | |
| 449 | Lab Exer Phys | | | | 1.00-3.00 | ADVISORY |
| 61398 | PI LAB 001 | ARR | ARR | Borer | | |
| 62278 | PI LAB 002 | ARR | ARR | Mendias | | |
| 63047 | PI LAB 003 | ARR | ARR | Hasson | | |
| 464 | Clin Rot IONM I | | | | 3.00 | ENFORCED |
| | R IND + | ARR | ARR | | | |
| 488 | Independent Study | | | | 1.00-3.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |

Physical Education (PHYSED)

| | | | | | | |
|-----|-------------------|-----|-----|--|-----------|----------|
| 470 | Independent Study | | | | 1.00-3.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |

Sport Management (SM)

| | | | | | | |
|-----|------------------|-----|-----|--|-----------|----------|
| 280 | Research Opport | | | | 1.00-4.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 290 | Field Exp SM | | | | 1.00-4.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 390 | Field Experience | | | | 0.50-4.00 | ADVISORY |
| | I IND + | ARR | ARR | | | |
| 403 | Internship in SM | | | | 0.50-3.00 | ADVISORY |

| CAT# | Course Title | | | | | | CR | PREREQ | LAB FEE |
|------------|--------------------------|-----|-----|------|------|----------|------------------|-----------------|---------|
| Class # | CODE | CMP | SEC | DAYS | TIME | LOCATION | INSTRUCTOR | | |
| 61206 | PI | LAB | 001 | | ARR | ARR | George | | |
| 62546 | PI | LAB | 002 | | ARR | ARR | George | | |
| 62547 | PI | LAB | 003 | | ARR | ARR | George | | |
| 62548 | PI | LAB | 004 | | ARR | ARR | George | | |
| 63629 | PI | LAB | 005 | | ARR | ARR | George | | |
| 470 | Independent Study | | | | | | 1.00-3.00 | ADVISORY | |
| | I | IND | + | | ARR | ARR | | | |

LSA Residential College

College of L S & A Residential College

Core Courses (RCCORE)

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

| | | | | | | | | |
|-----|--------------------------|--|-----|-----|--|--|-------------------|-----------------|
| 205 | Independent Study | | | | | | 1.00-8.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 209 | Study Off-Campus | | | | | | 1.00-4.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 305 | Independent Study | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 309 | Study Off-Campus | | | | | | 1.00-16.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 405 | Independent Study | | | | | | 1.00-8.00 | ADVISORY |
| | IR 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 | | | | |
| 490 | Honors Thesis | | | | | | 1.00-4.00 | |
| | IR IND + | | ARR | ARR | | | | |

Law

Law School

Law (LAW)

| | | | | | | | | |
|-----------------|-----------------------------------|-------|-----------|-----------|--------|-------------------|---------------------------|--|
| 510 | Civil Procedure | | | | | 5.00 | ENFORCED | |
| 63459 | PDR LEC 001 | MTWTH | 9-1020AM | 1225 LSSH | Cooper | | | |
| ABCD, 2, 33, 50 | | | | | | | | |
| 580 | Torts | | | | | 5.00 | ENFORCED | |
| 63460 | PDR LEC 001 | MTWTH | 115-235PM | 1020 LSSH | Clark | | | |
| AC, 2, 33, 50 | | | | | | | | |
| 63461 | PDR LEC 002 | MTWTH | 3-420PM | 1020 LSSH | Clark | | | |
| BD, 2, 33, 50 | | | | | | | | |
| 590 | Legal Practice I | | | | | 2.00 | ENFORCED | |
| 63462 | PDR LEC 001 | TTH | 1045-12PM | 0220 LSSH | Mader | | | |
| A, 1, 33, 50 | | | | | | | | |
| 63463 | PDR LEC 002 | TTH | 115-230PM | 0220 LSSH | Mader | | | |
| B, 1, 33, 50 | | | | | | | | |
| 63466 | PDR LEC 003 | TTH | 1045-12PM | 1025 LSSH | Osbeck | | | |
| C, 1, 33, 50 | | | | | | | | |
| 63467 | PDR LEC 004 | TTH | 115-230PM | 1025 LSSH | Osbeck | | | |
| D, 1, 33, 50 | | | | | | | | |
| 592 | Legal Practice Skills | | | | | 1.00 | ENFORCED | |
| 63468 | PDR LEC 001 | | ARR | ARR | Mader | | | |
| A, 1, 33, 50 | | | | | | | | |
| 63469 | PDR LEC 002 | | ARR | ARR | Mader | | | |
| B, 1, 33, 50 | | | | | | | | |
| 63470 | PDR LEC 003 | | ARR | ARR | Osbeck | | | |
| C, 1, 33, 50 | | | | | | | | |
| 63471 | PDR LEC 004 | | ARR | ARR | Osbeck | | | |
| D, 1, 33, 50 | | | | | | | | |
| 794 | Senior Judge Seminar II | | | | | 2.00 | ADVISORY, ENFORCED | |
| 61546 | PDR SMA 001 | | ARR | ARR | Becker | | | |
| 24, 25, 34 | | | | | | | | |
| 799 | Senior Judge Seminar | | | | | 2.00 | ENFORCED | |
| 61545 | PDR SMA 001 | | ARR | ARR | Becker | | | |
| 1, 24, 34 | | | | | | | | |
| 900 | Research | | | | | 1.00-12.00 | ENFORCED | |
| | IR IND + | | ARR | ARR | | | | |
| 22, 29 | | | | | | | | |
| 942 | Law Practicum Research | | | | | 1.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |
| 22, 29 | | | | | | | | |
| 980 | Advanced Clinical Law | | | | | 1.00-6.00 | ADVISORY, ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |
| 2, 22, 32, 36 | | | | | | | | |
| 992 | Research: Special Projects | | | | | 1.00-3.00 | ENFORCED | |
| | IR IND + | | ARR | ARR | | | | |
| 22, 29 | | | | | | | | |

Literature, Science & the Arts
Department of Afro-American and African Studies
Afroamerican & African Studies (AAS)

| | | | | | | | | |
|-----|---------------------|-----|---|--|-----|--|-----|-----------|
| 410 | Supervised Research | | | | | | | 1.00-6.00 |
| | I | IND | + | | ARR | | ARR | |

American Culture Program

American Culture (AMCULT)

| | | | | | | | | |
|-----|--------------------------------|--|-----|-----|--|-----------|----------|--|
| 383 | Hon Read & Thesis IR IND + | | ARR | ARR | | 3.00 | ADVISORY | |
| 388 | Field Study I IND + | | ARR | ARR | | 1.00-4.00 | ADVISORY | |
| 389 | Reading Amer Cult I IND + | | ARR | ARR | | 1.00-4.00 | | |
| 489 | Senior Essay I IND + | | ARR | ARR | | 3.00 | ADVISORY | |
| 493 | Honors Read&Thesis IR IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 899 | Special Research I 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 | | 8.00 | ENFORCED | |

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 | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Anthropology Biological (ANTHRBIO)

| | | | | | | |
|-------|----------------------|-----|-----|--|-----------|----------|
| 371 | Techn in Bio Anthro | | | | 1.00-3.00 | |
| 62590 | PI LAB 001 | ARR | ARR | | Wolpoff | |
| 471 | Research in Bio Anth | | | | 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 | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Anthropology Cultural (ANTHRCUL)

| | | | | | | |
|-----|---------------------|-----|-----|--|-----------|----------|
| 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 | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Applied Physics Program

Applied Physics (APPPHYS)

| | | | | | | | | |
|-----|-------------------------|--|-----|-----|--|--|-----------|----------|
| 715 | Ind Research I IND + | | | | | | 1.00-5.00 | ADVISORY |
| 990 | Diss-Precand I IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand IR IND + | | ARR | ARR | | | 8.00 | ENFORCED |

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

Asian Languages And Cultures

Asian Studies (ASIAN)

| | | | | | | | | | |
|-----|-----------------------|--|--|-----|-----|--|------|----------|--|
| 995 | Diss-Cand DR IND + | | | ARR | ARR | | 8.00 | ENFORCED | |
|-----|-----------------------|--|--|-----|-----|--|------|----------|--|

Chinese (CHIN)

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

Japanese (JAPANESE)

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

Astronomy Department

Astronomy (ASTRO)

| | | | | | | | | |
|-----|--------------------|--|-----|-----|--|--|----------|-----------|
| 389 | Indi Studies Astro | | | | | | | 1.00-3.00 |
| | IND + | | ARR | ARR | | | | |
| 399 | Intro-Research | | | | | | | 1.00-3.00 |
| | IND + | | ARR | ARR | | | | |
| 699 | Special Problems | | | | | | | 1.00-8.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |
| 901 | Res-Theoret Astro | | | | | | | 1.00-8.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |
| 902 | Res-Observ Astro | | | | | | | 1.00-8.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | 8.00 |
| | IR IND + | | ARR | ARR | | | ENFORCED | |

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

Biology Department

Biology (BIOLOGY)

| | | | | | | | | | |
|-----|-------------------------------|--|-----|-----|--|--|------|----------|--|
| 200 | Undergrad Tutorial I IND + | | ARR | ARR | | | 2.00 | ADVISORY | |
|-----|-------------------------------|--|-----|-----|--|--|------|----------|--|

Biophysics Research Division

Biophysics (BIOPHYS)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 399 | Research Biophysics | | | | | | 1.00-4.00 | |
| | D IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Center for Russian, E. European & Eurasian Studies

Russian, East European and Eurasian Studies (REEES)

| | | | | | | | | |
|-----|------------------|--|-----|-----|--|--|----------|-----------|
| 301 | Dir Reading | | | | | | | 1.00-3.00 |
| | IND + | | ARR | ARR | | | | |
| 801 | Directed Reading | | | | | | | 1.00-3.00 |
| | IND + | | ARR | ARR | | | ADVISORY | |

Chemistry Department

Chemistry (CHEM)

| | | | | | | | | |
|-------|---------------------|--|-------|-----|---------|-----------|----------|--|
| 218 | Ind Study Biochem | | | | | 1.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 219 | Ind Study Chem | | | | | 1.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 398 | Ugrad Res Biochem | | | | | 1.00-4.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 399 | Ugrad Res Chem | | | | | 1.00-4.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 498 | Ugrad Thesis Biochm | | | | | 1.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 499 | Ugrad Thesis Chem | | | | | 1.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 801 | Analytical Seminar | | | | | 2.00 | ADVISORY | |
| 61169 | PI SEM 100 W | | 4-5PM | ARR | Kennedy | | | |
| 895 | Research in Chem | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |

Classical Studies Department

Classical Archaeology (CLARCH)

| | | | | | | | | |
|-----|--------------------|--|-----|-----|--|--|-----------|----------|
| 499 | Supervised Reading | | | | | | 1.00-3.00 | |
| | IND + | | ARR | ARR | | | | |
| 599 | Supervised Study | | | | | | 1.00-4.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Classical Linguistics (CLLING)

| | | | | | | | | |
|-----|--------------|--|-----|-----|--|--|-----------|----------|
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Greek (GREEK)

| | | | | | | | | |
|-----|--------------|--|-----|-----|--|--|-----------|----------|
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Latin (LATIN)

| | | | | | | | | |
|-----|--------------------|--|-----|-----|--|--|-----------|----------|
| 499 | Supervised Reading | | | | | | 1.00-4.00 | |
| | IND + | | ARR | ARR | | | | |
| 599 | Supv Read Lat Lit | | | | | | 1.00-4.00 | |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Communication Studies

Communication Studies (COMM)

| | | | | | | | | |
|-----|------------------|--|-----|-----|--|--|-----------|----------|
| 321 | Internship | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 799 | Directed Study | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 900 | Prelim Exam Prep | | | | | | 1.00-6.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Comparative Literature Program

Comparative Literature (COMPLIT)

| | | | | | | | | | |
|-----|------------------|--|-----|-----|--|-----------|--|----------|--|
| 496 | Honors Thesis | | | | | | | | |
| | IR IND + | | ARR | ARR | | 3.00 | | ADVISORY | |
| 498 | Directed Reading | | | | | | | | |
| | I IND + | | ARR | ARR | | 1.00-4.00 | | | |
| 698 | Directed Reading | | | | | | | | |
| | I IND + | | ARR | ARR | | 1.00-4.00 | | ADVISORY | |
| 990 | Diss-Precand | | | | | | | | |
| | I IND + | | ARR | ARR | | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | | |
| | DR IND + | | ARR | ARR | | 8.00 | | ENFORCED | |

Program Study of Complex Systems

Complex Systems (CMPLXSYS)

| | | | | | | | | |
|-----|---------------------|--|-----|--|-----|--|-----------|----------|
| 599 | Ind Study Cmplx Sys | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | | ARR | | | |

Center For Chinese Studies

Chinese Studies (CCS)

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

Center For Japanese Studies

Japanese Studies (CJS)

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

English Language & Literature Dept
English Language And Literature (ENGLISH)

| | | | | | | | | |
|-----|---------------------------------|--|-----|-----|--|-----------|----------|--|
| 577 | Indi Stdy-Creat Wrt SI IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 590 | Indi Study MA Stu SI IND + | | ARR | ARR | | 1.00-4.00 | ADVISORY | |
| 992 | Directed Study SI IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 995 | Diss-Cand S R IND + | | ARR | ARR | | 8.00 | ENFORCED | |

Earth and Environmental Sciences

Earth and Environmental Sciences (EARTH)

| | | | | | | | | |
|-----|--------------------|--|-----|-----|--|--|--|-----------|
| 299 | Ind Study EARTH | | | | | | | 1.00-6.00 |
| | SI IND + | | ARR | ARR | | | | |
| 498 | Research&Spec Work | | | | | | | 1.00-6.00 |
| | SI IND + | | ARR | ARR | | | | |
| 499 | Research&Spec Work | | | | | | | 1.00-6.00 |
| | SI IND + | | ARR | ARR | | | | |
| 599 | Independent Study | | | | | | | 1.00-9.00 |
| | I IND + | | ARR | ARR | | | | |
| 709 | Thesis Res Am-Ms | | | | | | | 1.00-6.00 |
| | SI IND + | | ARR | ARR | | | | ADVISORY |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 |
| | SI IND + | | ARR | ARR | | | | ADVISORY |
| 995 | Diss-Cand | | | | | | | 8.00 |
| | SIR IND + | | ARR | ARR | | | | ENFORCED |

Ecology & Evolutionary Biology

Ecology and Evolutionary Biology (EEB)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|------------|----------|
| 300 | Undergrad Research | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 302 | Teach Exper Undergr | | | | | | 1.00-3.00 | |
| | IND + | | ARR | ARR | | | | |
| 400 | Advanced Research | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 601 | Investigate Biology | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 700 | Advanced Studies | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 730 | Advanced Studies | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 755 | Special Studies | | | | | | 1.00-16.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | R IND + | | ARR | ARR | | | | |

Economics Department

Economics (ECON)

| | | | | | | | | |
|-----|---------------------------------|--|-----|-----|--|-----------|----------|--|
| 498 | Honors Ind Research IR IND + | | ARR | ARR | | 1.00-4.00 | ADVISORY | |
| 499 | Individual Research I IND + | | ARR | ARR | | 1.00-4.00 | ADVISORY | |
| 700 | Research I IND + | | ARR | ARR | | 1.00-6.00 | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 995 | Diss-Cand S R IND + | | ARR | ARR | | 8.00 | ENFORCED | |

Program in the Environment

Environment (ENVIRON)

| | | | | | | | | |
|-----|----------------------|--|-----|-----|--|--|-----------|----------|
| 300 | Spec Prob&Res-Ugrad | | | | | | 1.00-4.00 | |
| | IND + | | ARR | ARR | | | | |
| 398 | Env Internship Prog | | | | | | 1.00-3.00 | |
| | IND + | | ARR | ARR | | | | |
| 499 | Senior Honors Thesis | | | | | | 1.00-6.00 | ADVISORY |
| | 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)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 901 | Independ Grad Study | | | | | | | |
| | I IND + | | ARR | ARR | | | 2.00-4.00 | ADVISORY |

German (GERMAN)

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

History Department

History (HISTORY)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 395 | Reading Course | | | | | | 1.00-4.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 700 | Independent Res Sem | | | | | | 1.00-3.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 802 | Reading Course | | | | | | 1.00-3.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 900 | Prep for Prelims | | | | | | 1.00-6.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

History Of Art Department

History of Art (HISTART)

| | | | | | | | | |
|-----|--------------------|--|-----|-----|--|--|-----------|----------|
| 299 | Experiential Study | | | | | | 1.00-3.00 | |
| | I IND + | | ARR | ARR | | | | |
| 399 | Independent Study | | | | | | 1.00-3.00 | |
| | IR 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 | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Museums (MUSEUMS)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 409 | Museum Std Pract | | | | | | 3.00 | ENFORCED |
| | S R IND + | | ARR | ARR | | | | |
| 499 | Ind Study Museums | | | | | | 1.00-4.00 | ADVISORY |
| | SD IND + | | ARR | ARR | | | | |

Honors Program

College Honors (HONORS)

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

LS&A First Year Seminars

University Courses (UC)

| | | | | | | | | |
|-------|----------------------|--|-----|-----|--|-----------|-----------|----------|
| 225 | Undergrad Internship | | | | | | 1.00 | |
| | SD IND + | | ARR | ARR | | | | |
| 280 | Undergrad Research | | | | | | 1.00-4.00 | ADVISORY |
| 60306 | PI REC 001 | | ARR | ARR | | Gregerman | | |
| 299 | Directed Study | | | | | | 1.00-3.00 | ADVISORY |
| | S IND + | | ARR | ARR | | | | |
| 399 | Directed Study | | | | | | 1.00-3.00 | ADVISORY |
| | SD IND + | | ARR | ARR | | | | |

Latin Amer & Carribean Studies

Latin American And Caribbean Studies (LACS)

| | | | | | | | | | |
|-----|-------------------|--|--|-----|--|-----|--|--|-----------|
| 499 | Independent Study | | | | | | | | 1.00-3.00 |
| I | IND + | | | ARR | | ARR | | | |

Department of Linguistics

Linguistics (LING)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 395 | Individual Research | | | | | | 1.00-4.00 | |
| | IND + | | ARR | ARR | | | | |
| 493 | Undergrad Reading | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 494 | Undergrad Reading | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 495 | Senior Honors Read | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 496 | Senior Honors Read | | | | | | 1.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |
| 997 | Spec Res I & II | | | | | | 1.00-6.00 | ADVISORY |
| | 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 |
| 61377 | PI REC 001 | | ARR | ARR | | | | |

Macromolecular Sci & Engr Ctr

Macromolecular Science (MACROMOL)

| | | | | | | | | |
|-------|---------------------|--|-----|-----|--|-----------|----------|--|
| 790 | Fac Actv Res Surv | | | | | 1.00 | ADVISORY | |
| 60561 | P SEM 001 | | ARR | ARR | | Laine | | |
| 800 | Macromolecular Sem | | | | | 2.00 | ADVISORY | |
| 60562 | P SEM 001 | | ARR | ARR | | Laine | | |
| 890 | Intro Res Technique | | | | | 1.00-8.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | SIR IND + | | ARR | ARR | | | | |

Mathematics Department

Mathematics (MATH)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 399 | Independent Reading | | | | | | 1.00-6.00 | |
| | I IND + | | ARR | ARR | | | | |
| 429 | Internship | | | | | | 1.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 499 | Independent Reading | | | | | | 1.00-4.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 700 | Dir Read-Research | | | | | | 1.00-3.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | SI IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | SIR IND + | | ARR | ARR | | | | |

Center for Middle Eastern & North African Studies

Middle Eastern And North African Studies (MENAS)

| | | | | | | | | | |
|-----|------------------|--|--|-----|--|-----|--|-----------|----------|
| 595 | Directed Reading | | | | | | | | |
| SI | IND + | | | ARR | | ARR | | 1.00-3.00 | ADVISORY |

Molecular, Cellular, and Developmental Biology

Molecular, Cellular and Developmental Biology (MCDB)

| | | | | | | | | |
|-----|--------------------------------|--|-----|-----|-----------|--|--------------------|--|
| 300 | Undergrad Research I IND + | | ARR | ARR | 1.00-3.00 | | ADVISORY | |
| 302 | Teach Exper Undergr I IND + | | ARR | ARR | 1.00-3.00 | | | |
| 400 | Advanced Research IR IND + | | ARR | ARR | 1.00-3.00 | | ADVISORY, ENFORCED | |
| 700 | Advanced Studies I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand R IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Near Eastern Studies Department

Arabic, Armenian, Persian, Turkish & Islamic Studies (AAPTIS)

| | | | | | | | | |
|-----|-------------------|--|-----|--|-----|--|--|-----------|
| 395 | Dir Ug Readings | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | |
| 498 | Sr Honors Thesis | | | | | | | 1.00-6.00 |
| | IND + | | ARR | | ARR | | | |
| 798 | Dir Grad Readings | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 990 | Diss Pre-Cand | | | | | | | 1.00-8.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 995 | Dissertation Res | | | | | | | 8.00 |
| | IR IND + | | ARR | | ARR | | | ENFORCED |

Ancient Civilizations And Biblical Studies (ACABS)

| | | | | | | | | |
|-----|-------------------|--|-----|--|-----|--|--|-----------|
| 395 | ACABS Ug Dir Read | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | |
| 498 | Sr Honors Thesis | | | | | | | 1.00-6.00 |
| | IND + | | ARR | | ARR | | | |
| 798 | Dir Grad Readings | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 990 | Diss Pre-Cand | | | | | | | 1.00-8.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 995 | Dissertation Res | | | | | | | 8.00 |
| | IR IND + | | ARR | | ARR | | | ENFORCED |

Hebrew And Jewish Cultural Studies (HJCS)

| | | | | | | | | |
|-----|-------------------|--|-----|--|-----|--|--|-----------|
| 395 | Dir Ug Readings | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | |
| 498 | Sr Honor Thesis | | | | | | | 1.00-6.00 |
| | IND + | | ARR | | ARR | | | |
| 798 | Dir Grad Readings | | | | | | | 1.00-3.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 990 | Diss Pre-Cand | | | | | | | 1.00-8.00 |
| | IND + | | ARR | | ARR | | | ADVISORY |
| 995 | Dissertation Res | | | | | | | 8.00 |
| | IR IND + | | ARR | | ARR | | | ENFORCED |

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

Philosophy Department

Philosophy (PHIL)

| | | | | | | | | | |
|-----|-----------|-----|---|--|-----|-----|------|----------|--|
| 995 | Diss-Cand | | | | ARR | ARR | 8.00 | ENFORCED | |
| | IR | IND | + | | | | | | |

Physics Department

Physics (PHYSICS)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 415 | Ug Special Problems | | | | | | 1.00-6.00 | |
| | IND + | | ARR | ARR | | | | |
| 496 | Senior Thesis I | | | | | | 2.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 497 | Senior Thesis II | | | | | | 2.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 498 | Intr Res-Honors Stu | | | | | | 2.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 499 | Intr Res-Honors Stu | | | | | | 2.00-3.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 515 | Supervised Research | | | | | | 4.00-6.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 715 | Special Prob-Grad | | | | | | 1.00-6.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Political Science Department

Political Science (POLSCI)

| | | | | | | | | | |
|-----|------------------------------|--|-----|-----|--|-----------|--|----------|--|
| 299 | POLSCI Internship D IND + | | ARR | ARR | | 1.00 | | ADVISORY | |
| 692 | Directed Reading I IND + | | ARR | ARR | | 1.00-6.00 | | ADVISORY | |
| 892 | Directed Research I IND + | | ARR | ARR | | 1.00-6.00 | | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand IR IND + | | ARR | ARR | | 8.00 | | ENFORCED | |

Psychology Department

Psychology (PSYCH)

| | | | | | |
|--|--|------------|-----|------------------|----------|
| 200 | Ind Psych Issues I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 322 | Fld Prac Res Nat Sci I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 326 | Dir Res Psych/NS I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 328 | Res Lab Psy Nat Sci I IND + | ARR | ARR | 1.00 | ADVISORY |
| 404 | Field Practicum I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 405 | Pract Univ Setting I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 420 | Adv Reading NS I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 421 | Adv Reading Soc Sci I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 422 | Adv Research NS I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 424 | Sr Hon Res I Nat Sci AI SEM 001 | ARR | ARR | 2.00-4.00 | ADVISORY |
| 61039 | | | | Mahalingam | |
| 426 | Sr Hon Res II Nat Sc AI SEM 001 | ARR | ARR | 2.00-4.00 | ADVISORY |
| 61040 | | | | Mahalingam | |
| 428 | Sr Thesis Psych NS D IND + | ARR | ARR | 2.00-4.00 | ADVISORY |
| 616 | Anal Survey Data II PD SEM 001 MTWTHF | 830-1130AM | ARR | 4.00 | ADVISORY |
| 62891 | | | | Couper, Berglund | |
| 619 | Supervised Research I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 687 | Applied Sampling PD LEC 001 TTH | 1230-3PM | ARR | 3.00 | ADVISORY |
| 61584 | | | | Wagner | |
| Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | |
| 706 | Tutorial Reading I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 711 | Question Design PD SEM 001 TTH | 3-530PM | ARR | 3.00 | ADVISORY |
| 61586 | | | | Broome | |
| Please contact the Summer Institute at 764-6595 with questions or to request override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | |
| 719 | Supervised Research I IND + | ARR | ARR | 1.00-5.00 | ADVISORY |
| 819 | Supervised Research I IND + | ARR | ARR | 1.00-4.00 | ADVISORY |
| 879 | Internship Clin Psy SI IND + | ARR | ARR | 2.00 | ADVISORY |
| 990 | Diss-Precand I IND + | ARR | ARR | 8.00 | ADVISORY |
| 995 | Diss-Cand IR IND + | ARR | ARR | 8.00 | ENFORCED |

Studies In Religion

Religion (RELIGION)

| | | | | | | | | |
|-----|------------------------------|--|-----|-----|--|-----------|----------|--|
| 387 | Independent Study IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 487 | Independent Study IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |

Romance Languages Department

French (FRENCH)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 399 | Independent Study | | | | | | 1.00-3.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |
| 899 | Independent Study | | | | | | 1.00-3.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Italian (ITALIAN)

| | | | | | | | | |
|-----|-----------|--|-----|-----|--|--|------|----------|
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | DR IND + | | ARR | ARR | | | | |

Portuguese (PORTUG)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 350 | Independent Study | | | | | | 1.00-3.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |

Romance Linguistics (ROMLING)

| | | | | | | | | |
|-----|--------------|--|-----|-----|--|--|-----------|----------|
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Spanish (SPANISH)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 350 | Independent Study | | | | | | 1.00-3.00 | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 435 | Independent Study | | | | | | 1.00-3.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |
| 635 | Independent Study | | | | | | 1.00-3.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 895 | Independent Study | | | | | | 3.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

SRC-PSM Graduate Program

Survey Methodology (SURVMETH)

| | | | | | | | | |
|--|---------------------------------|--|------------|--|-----|------------------|-------------------|--|
| 614 | Dsn&Anl Com Samp Srv | | | | | 3.00 | ADVISORY | |
| 61582 | PD SEM 001 | | ARR | | ARR | | | |
| 623 | Data Collection Meth | | | | | 3.00 | ADVISORY | |
| 61579 | PD LEC 001 MW | | 3-4AM | | ARR | | Conrad, Keusch | |
| Please contact Summer Institute at 764-6595 for questions or override. Offered as part of ISR Summer Institute in Survey Research Techniques. | | | | | | | | |
| 625 | Applied Sampling | | | | | 3.00 | ADVISORY | |
| 61581 | PD LEC 001 TTH | | 1230-3PM | | ARR | | Wagner | |
| Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | | | | |
| 630 | Question Design | | | | | 3.00 | ADVISORY | |
| 61580 | PD SEM 001 TTH | | 3-530PM | | ARR | | Broome | |
| Please contact the Summer Institute at 764-6595 with questions or to request override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | | | | |
| 641 | Comp Anl Surv Data 2 | | | | | 1.00 | ADVISORY | |
| 62886 | PD SEM 001 | | ARR | | ARR | | | |
| 651 | Semi-Struc Interview | | | | | 1.50 | | |
| 62889 | PD SEM 001 MTWTHF | | 9-1PM | | ARR | | Riley | |
| 653 | Comb Qual&Quan Data | | | | | 1.50 | ADVISORY | |
| 62523 | PD SEM 001 MTWTHF | | 9-1PM | | ARR | | Axinn, Ghimire | |
| Offered as part of the Summer Institute in Survey Research Techniques. Contact summers@isr.umich.edu for registration information. | | | | | | | | |
| 680 | Anlys Survey Data I | | | | | 3.00 | ADVISORY | |
| 62567 | PD SEM 001 MTWTHF | | 1-5PM | | ARR | | Yeaton | |
| Contact Summer Institute staff for permission to register (isr-summer@umich.edu) | | | | | | | | |
| 681 | Anal Survey Data II | | | | | 4.00 | ADVISORY | |
| 62887 | PD SEM 001 MTWTHF | | 830-1130AM | | ARR | | Couper, Berglund | |
| 682 | Anl Survey Data III | | | | | 4.00 | ADVISORY | |
| 63474 | PD SEM 001 MTWTHF | | 830-1130AM | | ARR | | Lepkowski, Lee | |
| 688 | Bld Test Str Equ Mod | | | | | 3.00 | | |
| 62568 | PD SEM 001 | | ARR | | ARR | | | |
| 988 | Adv Sem in Surv Meth | | | | | 1.00-5.00 | ADVISORY | |
| 63712 | PD SEM 002 MTWTHF | | 930-1215PM | | ARR | | Croninger, Henson | |
| Multi-level Analysis (HLM) Multilevel Analysis of Survey Data: Contact Summer Institute office for course details and registration (isr-summer@umich.edu). | | | | | | | | |
| 63473 | PD SEM 006 MTWTHF | | 9-12PM | | ARR | | Schaeffer | |
| Intro to Applied Quest Design | | | | | | | | |
| 62525 | PD SEM 007 MTWTHF | | 3-5PM | | ARR | | Yeaton | |
| Design Inferences Non-Exper Offered as part of the Summer Institute in Survey Research Techniques. Contact summers@isr.umich.edu for registration details. | | | | | | | | |
| 62888 | PD SEM 009 | | ARR | | ARR | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | | ARR | | | |

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

Screen Arts and Cultures

Screen Arts and Cultures (SAC)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 499 | Independent Study | | | | | | | 150.00 |
| | I IND + | | ARR | ARR | | | 1.00-4.00 | |
| 700 | Directed Research | | | | | | | |
| | I IND + | | ARR | ARR | | | 3.00 | ADVISORY |
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | | | 8.00 | ENFORCED |

Slavic Languages & Lit Dept

Russian (RUSSIAN)

| | | | | | | | | | |
|-----|--------------------|--|-----|-----|--|-----------|--|----------|--|
| 430 | Supervised Reading | | | | | | | | |
| | I IND + | | ARR | ARR | | 1.00-4.00 | | ADVISORY | |
| 990 | Diss-Precand | | | | | | | | |
| | IR IND + | | ARR | ARR | | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | | |
| | IR IND + | | ARR | ARR | | 8.00 | | ENFORCED | |

Ukrainian (UKR)

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

Sociology Department

Sociology (SOC)

| | | | | | | | | |
|--|----------------------------|--------|------------|-----|------------------|--|--|--------------------|
| 394 | Undergrad Research | | | | | | | 1.00-4.00 |
| | I IND + | | ARR | ARR | | | | |
| 395 | Independent Study | | | | | | | 1.00-4.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 396 | UG Internship | | | | | | | 1.00 ADVISORY |
| | D IND + | | ARR | ARR | | | | |
| 612 | Applied Sampling | | | | | | | 3.00 ADVISORY |
| 61585 | PD LEC 001 | TTH | 1230-3PM | ARR | Wagner | | | |
| Please contact the Summer Institute at 764-6595 with questions or for an override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | | | | |
| 616 | Anal Survey Data II | | | | | | | 4.00 ADVISORY |
| 62892 | PD SEM 001 | MTWTHF | 830-1130AM | ARR | Couper, Berglund | | | |
| 695 | Directed Research | | | | | | | 1.00-6.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 696 | Directed Reading | | | | | | | 1.00-6.00 ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 711 | Question Design | | | | | | | 3.00 ADVISORY |
| 61587 | PD SEM 001 | TTH | 3-530PM | ARR | Broome | | | |
| Please contact the Summer Institute at 764-6595 with questions or to request override. This course is offered as part of the ISR Summer Institute in Survey Research Techniques. | | | | | | | | |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 ADVISORY |
| | D IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | | 8.00 ENFORCED |
| | DR IND + | | ARR | ARR | | | | |

Statistics Department

Statistics (STATS)

| | | | | | | | | |
|-----|-------------------------|--|-----|-----|--|-----------|-----------------|--|
| 750 | Directed Reading | | | | | 1.00-6.00 | ADVISORY | |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | ADVISORY | |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | IR IND + | | ARR | ARR | | | | |

Women's Studies Department

Womens Studies (WOMENSTD)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|-----------|----------|
| 385 | Directed Reading | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY |
| 580 | Independent Study | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY |
| 690 | Directed Readings | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY |
| 890 | Advanced Research | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY |
| 891 | Jt Ph.D Adv Res | | | | | | | |
| | IND + | | ARR | ARR | | | 3.00 | ADVISORY |
| 990 | Diss Pre-Cand | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 995 | Diss Cand | | | | | | | |
| | IR IND + | | ARR | ARR | | | 8.00 | ENFORCED |

Medicine

Division of Anatomical Science

Anatomy (ANATOMY)

| | | | | | | | | |
|-------|----------------|--|-----|-----|--|-----------|----------|--|
| 800 | Special Topics | | | | | 1.00 | | |
| 60312 | PI LEC 001 | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | IR IND + | | ARR | ARR | | | | |

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

Anesthesiology Department

Anesthesia (ANESTH)

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

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

Bioinformatics

Bioinformatics (BIOINF)

| | | | | | | | | |
|-------|----------------------|--|-----|-----|-------|-----------|-----------|--|
| 599 | Directed Research | | | | | | 1.00-8.00 | |
| | I IND + | | ARR | ARR | | | | |
| 668 | Health Informatics | | | | | 3.00 | ADVISORY | |
| 63130 | PD LEC 777 | | ARR | ARR | Zheng | | | |
| 990 | Intr to Res Rotation | | | | | 1.00-8.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand Res | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |

Biological Chemistry Department

Biological Chemistry (BIOLCHEM)

| | | | | | | | | |
|--------------------|---------------------|----------|-----|-----|--|-----------|----------|--|
| 398 | UG Research | BIOLCHEM | | | | | | |
| | I | IND + | ARR | ARR | | 1.00-4.00 | ADVISORY | |
| 499 | Biochem Res for Ug | | | | | | | |
| | IR | IND + | ARR | ARR | | 1.00-6.00 | ADVISORY | |
| FOR UNDERGRADUATES | | | | | | | | |
| 600 | Intro Bio Research | | | | | | | |
| | IR | IND + | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 800 | Biochem Res-Med Stu | | | | | | | |
| | I | IND + | ARR | ARR | | 1.00-6.00 | ADVISORY | |
| 990 | Diss-Precand | | | | | | | |
| | I | IND + | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 995 | Diss-Cand | | | | | | | |
| | IR | IND + | ARR | ARR | | 8.00 | ENFORCED | |

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

Cancer Biology Graduate Program

Cancer Biology (CANC BIO)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|--|-----------|
| 599 | Grad Independ Res | | | | | | | 1.00-8.00 |
| | D IND + | | ARR | ARR | | | | |

Cell and Developmental Biology

Cell and Developmental Biology (CDB)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|-----------|--|----------|--|
| 599 | Directed Research | | | | | | | |
| | I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand | | | | | | | |
| | R IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Cellular and Molecular Biology

Cellular And Molecular Biology (CMBIOL)

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

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 | | | | | 1.00-6.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 800 | Research-Non Phd | | | | | 1.00-16.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | R IND + | | ARR | ARR | | | | |

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 | | | | |
| 603 | Hlt Series Research | | | | | | 2.00 | ADVISORY |
| 61380 | P SEM 001 T | | 4-6PM | 2062 PALM | | | | |
| 605 | Mentored Clin Res | | | | | | 1.50-4.00 | ADVISORY |
| 61540 | P LAB 002 | | ARR | ARR | | Murphy | | |
| 62849 | P LAB 003 | | ARR | ARR | | Clauw | | |
| Section 003 for enrolled MSCR students only | | | | | | | | |
| 606 | Clinical Res Sem | | | | | | 1.00-2.00 | ADVISORY |
| 61663 | P SEM 001 | | ARR | ARR | | | | |
| For OJOC Students only. | | | | | | | | |
| 62601 | P SEM 333 TH | | 1230-130PM | ARR | | Burant, Wiley | | |
| 607 | Clin Res Symposia | | | | | | 1.00-2.00 | ADVISORY |
| 61220 | P SEM 001 | | ARR | ARR | | | | |
| 611 | Intro Clin Res Meth | | | | | | 2.00 | ADVISORY |
| 61541 | P SEM 001 T | | 4-6PM | ARR | | | | |

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

Medical School Administration

Immunology (IMMUNO)

| | | | | | | | | |
|-----|-------------------|--|-----|-----|--|-----------|----------|--|
| 599 | Grad Ind Research | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | |
| 990 | Pre-Cand Diss | | | | | 1.00-8.00 | | |
| | IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |

Medical School Administration (MEDADM)

| | | | | | | | | |
|-------|---------------|---|-------|-----|--|------|--|--|
| 807 | Adv Head&Neck | | | | | 2.00 | | |
| 60313 | S R LEC 001 | W | 2-5PM | ARR | | | | |
| 60314 | P R LAB 002 | | 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 | | 8.00 | ENFORCED | |

Neurology Department

Neurology (NEUROL)

| | | | | | | | | | |
|-----|-------------------|--|-----|-----|--|--|--|------------|----------|
| 499 | Ug Neurol Res | | | | | | | 1.00-16.00 | |
| | I IND + | | ARR | ARR | | | | | |
| 599 | Clinical Research | | | | | | | 2.00-8.00 | ADVISORY |
| | I W IND + | | ARR | ARR | | | | | |
| 781 | Research | | | | | | | 1.00-4.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | | |
| 782 | Research | | | | | | | 1.00-4.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | | |

Center For Neuroscience

Neuroscience (NEUROSCI)

| | | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|--|
| 800 | Neurosci Res Method | | | | | | 1.00-9.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | | |
| 801 | Neurosci Res Method | | | | | | 1.00-9.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY | |
| | IND + | | ARR | ARR | | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | | |

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 | | | | |

Otorhinolaryngology Department

Otorhinolaryngology (OTO)

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

Pathology Department

Pathology (PATH)

| | | | | | | | | |
|-------|---------------------|--|-----|-----|--|--|----------|-----------|
| 499 | Clinical Research | | | | | | | 2.00-6.00 |
| | I IND + | | ARR | ARR | | | | |
| 599 | Non-Diss Research | | | | | | | 1.00-8.00 |
| | I IND + | | ARR | ARR | | | | |
| 699 | Ind Ug Research | | | | | | | 1.00-9.00 |
| | I IND + | | ARR | ARR | | | ADVISORY | |
| 850 | Res Colloq Exp Path | | | | | | | 1.00 |
| 60360 | PI DIS 001 | | ARR | ARR | | | ADVISORY | |
| 920 | Research in Path | | | | | | | 1.00-6.00 |
| | I IND + | | ARR | ARR | | | ADVISORY | |
| 990 | Pre-Cand Diss Res | | | | | | | 1.00-8.00 |
| | I IND + | | ARR | ARR | | | ADVISORY | |
| 995 | Cand Diss Research | | | | | | | 8.00 |
| | IR IND + | | ARR | ARR | | | ENFORCED | |

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

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)

| | | | | | | | | |
|---------------------------|-------------------|--|-----|-----|--|--|--|---|
| 410 | Pathophys Pharm I | | | | | | | 3.00 |
| 62986 | P LEC 001 | | ARR | ARR | | | | Maybaum, Schlafer, Iniguez-Lluhi, Glenn, Smith |
| This is an online course. | | | | | | | | |
| 600 | Independent Study | | | | | | | 1.00-8.00 |
| | D IND + | | ARR | ARR | | | | ADVISORY |
| 990 | Diss-Precand | | | | | | | 1.00-8.00 |
| | D IND + | | ARR | ARR | | | | ADVISORY |
| 995 | Diss-Cand | | | | | | | 8.00 |
| | DR IND + | | ARR | ARR | | | | ENFORCED |

Physical Medicine & Rehab Dept

Physical Medicine & Rehabilitation (PMR)

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

Physiology Department

Physiology (PHYSIOL)

| | | | | | | | | |
|-----|---------------------|--|-----|-----|--|--|-----------|----------|
| 306 | Problems | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-4.00 | ADVISORY |
| 405 | Research Problems | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-4.00 | |
| 599 | Grad Ind Research | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 602 | Meth Res Physiology | | | | | | | |
| | IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 603 | Meth Res Physiology | | | | | | | |
| | IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 699 | Direct Reading-Phys | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-4.00 | |
| 702 | Physio MS Res Proj | | | | | | | |
| | IND + | | ARR | ARR | | | 3.00-8.00 | |
| 990 | Diss-Precand | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | | | 8.00 | ENFORCED |

| 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 | | | | | | 1.00-16.00 | |
| | IND + | | ARR | ARR | | | | |
| 599 | Clinical Research | | | | | | 2.00-8.00 | ADVISORY |
| | IND + | | ARR | ARR | | | | |

Music, Theatre & Dance

School of Music, Theatre and Dance

Composition (COMP)

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

Conducting (CONDUCT)

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

Music Education (MUSED)

| | | | | | | | | |
|-----|-----------------------------|--|-----|-----|-----------|--|----------|--|
| 881 | Special Readings I IND + | | ARR | ARR | 1.00-6.00 | | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand IR IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Musicology (MUSICOL)

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

Music Performance (MUSPERF)

| | | | | | | | | |
|-----|-----------------------------|--|-----|-----|-----------|--|----------|--|
| 591 | Directed Perform I IND + | | ARR | ARR | 2.00-4.00 | | ADVISORY | |
| 891 | Directed Perform I IND + | | ARR | ARR | 2.00-6.00 | | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | 1.00-8.00 | | ADVISORY | |
| 995 | Diss-Cand IR IND + | | ARR | ARR | 8.00 | | ENFORCED | |

Performing Arts & Technology (PAT)

| | | | | | | | | |
|-------|------------------------------|--|-----|-----|-----------|--|--------------------|--|
| 407 | Direct Indiv Stdy I IND + | | ARR | ARR | 1.00-3.00 | | ADVISORY | |
| 461 | Performance Systems | | | | 3.00 | | ADVISORY, ENFORCED | |
| 62283 | PIR LEC 001 | | ARR | ARR | Essl | | | |
| 481 | Independent Stds I IND + | | ARR | ARR | 1.00-4.00 | | ADVISORY | |
| 490 | Sr Thesis Seminar | | | | 1.00-3.00 | | ADVISORY | |
| 62864 | PI SEM 001 | | ARR | ARR | Santos | | | |

Theory (THEORY)

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

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

Theatre And Drama

Theatre & Drama (THTREMUS)

| | | | | | | | | | |
|-----|-----------|-----|---|--|-----|-----|--|------|----------|
| 995 | Diss-Cand | | | | | | | | |
| | R | IND | + | | ARR | ARR | | 8.00 | ENFORCED |

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 |
| 990 | Diss-Precand | | | | | | | |
| | IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand | | | | | | | |
| | IR IND + | | ARR | ARR | | | 8.00 | ENFORCED |

Nursing School Of Nursing

Nursing Second Career (NSC)

| | | | | | |
|--|------------------------------|--|---------|-------------|-------------|
| 373 | Nursing Therapies II | | | | 2.00 |
| 63311 | P LEC 001 M | | 12-2PM | 1230 400NIB | James |
| 374 | Nrsng Therapy Cln II | | | | 5.00 |
| 63313 | P CLN 001 TW | | 7-330PM | 4A UM HOSP | Castro |
| 375 | Nrsng Therapy Cln II | | | | 5.00 |
| 63317 | P CLN 001 TW | | 7-330PM | 5A UM HOSP | Wickham |
| 376 | Nrsng Therapy Cln II | | | | 5.00 |
| 63318 | P CLN 001 TW | | 7-330PM | 5C UM HOSP | Gosselin |
| 377 | Nrsng Therapy Cln II | | | | 5.00 |
| 63314 | P CLN 001 TW | | 7-330PM | 6C UM HOSP | Wagner |
| 378 | Nrsng Therapy Cln II | | | | 5.00 |
| 63316 | P CLN 001 TW | | 7-330PM | 7C UM HOSP | Riley |
| 379 | Nrsng Therapy Cln II | | | | 5.00 |
| 63315 | P CLN 001 TW | | 7-330PM | 8B UM HOSP | Shakoor |
| 387 | Care Complex Peds | | | | 2.00 |
| 63319 | P CLN 001 THF | | 630-4PM | UM HOSP | Russell |
| Clinical location is Mott - 11W. Clinical meeting dates are Thursdays and Fridays during 5/7/15 - 5/22/15. | | | | | |
| 388 | Care Complex Peds | | | | 2.00 |
| 63320 | P CLN 001 THF | | 630-4PM | UM HOSP | Russell |
| Clinical location is Mott - 11W. Clinical meeting dates are Thursdays and Fridays during 5/28/15 - 6/12/15. | | | | | |
| 389 | Care Complex Peds | | | | 2.00 |
| 63321 | P CLN 001 THF | | 630-4PM | UM HOSP | Ursuy |
| Clinical location is Mott - 12 E. Clinical meeting dates are Thursdays and Fridays from 5/7/15 - 5/22/15. | | | | | |
| 390 | Care Complex Peds | | | | 2.00 |
| 63354 | P CLN 001 THF | | 1-1AM | UM HOSP | Ursuy |
| Clinical location is Mott - 12E. Clinical meeting dates are Thursdays and Fridays during 5/28/15 to 6/12/15. | | | | | |
| 391 | Care Complex Peds | | | | 2.00 |
| 63355 | P CLN 001 THF | | 630-4PM | UM HOSP | Hazelton |
| Clinical location is Mott - 12 W. Clinical meeting dates are Thursdays and Fridays from 5/7/15 - 5/22/15. | | | | | |
| 392 | Care Complex Peds | | | | 2.00 |
| 63356 | P CLN 001 THF | | 630-4PM | UM HOSP | Hazelton |
| Clinical location is Mott - 12 W. Clinical meeting dates are Thursdays and Fridays from 5/28/15 - 6/12/15. | | | | | |
| 400 | Care Transitions | | | | 2.00 |
| 63310 | P LEC 001 M | | 9-11AM | 1230 400NIB | Goldberg |
| 413 | Nurs Therapies III | | | | 2.00 |
| 63312 | P LEC 001 M | | 2-4PM | 1230 400NIB | Price |
| 414 | Nrsng Therapy Cln III | | | | 5.00 |
| 63358 | P CLN 001 | | ARR | UM HOSP | Bay |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to unit 4D or TBICU. | | | | | |
| 415 | Nrsng Therapy Cln III | | | | 5.00 |
| 63359 | P CLN 001 | | ARR | UM HOSP | James |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to CVC ICU or PACU or CVC PACU. | | | | | |
| 416 | Nrsng Therapy Cln III | | | | 5.00 |
| 63360 | P CLN 001 | | ARR | UM HOSP | Kleefisch |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to 7D or CVC5. | | | | | |
| 417 | Nrsng Therapy Cln III | | | | 5.00 |
| 63382 | P CLN 001 | | ARR | UM HOSP | Leech |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to 5D-SICU. | | | | | |
| 418 | Nrsng Therapy Cln III | | | | 5.00 |
| 63383 | P CLN 001 | | ARR | UM HOSP | Price |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to 6D or 8D. | | | | | |
| 419 | Nrsng Therapy Cln III | | | | 5.00 |
| 63384 | P CLN 001 | | ARR | UM HOSP | Harden |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to 7W or 8A. | | | | | |
| 420 | Nrsng Therapy Cln III | | | | 5.00 |
| 63396 | P CLN 001 | | ARR | UM HOSP | Harden |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. | | | | | |
| 421 | Nrsng Therapy Cln III | | | | 5.00 |
| 63385 | P CLN 001 | | ARR | UM HOSP | Maycock |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to the Adult ED. | | | | | |
| 422 | Nrsng Therapy Cln III | | | | 5.00 |
| 63386 | P CLN 001 | | ARR | UM HOSP | Ursuy |
| This is a precepted clinical course. Students will follow the preceptor's work schedule. Students in this clinical course are assigned to a pediatric unit. | | | | | |

Nursing (NURS)

| CAT# Class # | Course Title CODE CMP SEC | DAYS | TIME | LOCATION | CR INSTRUCTOR | PREREQ | LAB FEE |
|--|-------------------------------|------|--------|-------------|--|---------------------------|---------------|
| 499 | Independent Study I IND + | | ARR | ARR | 1.00-5.00 | ADVISORY | |
| 502 | Adv Phys&Pathophys | | | | 4.00 | | |
| 62607 | P LEC 001 | | ARR | ARR | Miller | | |
| This course is fully web-based and does not have any on campus meetings. | | | | | | | |
| 503 | Adv Hlth Assess | | | | 3.00 | ADVISORY | 230.00 |
| 62155 | A LEC 001 | T | 9-5PM | 1230 400NIB | Boucher, Kuzma | | |
| This course will meet in rooms 1230/1240 at the School of Nursing. | | | | | | | |
| 62156 | P LAB 002 | T | 1-1AM | ARR | Bigelow | | |
| 62519 | P LAB 003 | T | 1-1AM | ARR | Kuzma | | |
| 62520 | P LAB 004 | T | 1-1AM | ARR | Dahlem | | |
| 62521 | P LAB 005 | T | 1-1AM | ARR | Boucher | | |
| 577 | AGAPN Clin Pract I | | | | 3.00 | ADVISORY | |
| 62605 | A SEM 001 | TH | 9-11AM | 2184 400NIB | Blush, Lee-Ekblad, Mason, Timmerman | | |
| 62606 | P CLN 002 | | ARR | ARR | Blush, Lee-Ekblad, Mason, Timmerman | | |
| 579 | AGAPN Clin Prac II | | | | 3.00 | ADVISORY, ENFORCED | |
| 62251 | A R SEM 001 | TH | 9-11AM | ARR | Blush, Timmerman, Mason, Lee-Ekblad | | |
| This course meets with N577 in classroom 2184. | | | | | | | |
| 62252 | P R CLN 002 | | ARR | ARR | Blush, Timmerman, Mason, Lee-Ekblad | | |
| 611 | AGAPN Clin Prac III | | | | 1.00-4.00 | ADVISORY, ENFORCED | |
| 62602 | P R CLN 001 | | ARR | ARR | Blush, Lee-Ekblad, Mason, Timmerman | | |
| 637 | Acute Peds Clin I | | | | 3.00 | ENFORCED | |
| 63133 | A R SEM 001 | F | 9-12PM | ARR | Nelson | | |
| Lecture will meet the following dates: 5/15, 5/29, 6/12, 6/26 from 9am-12pm in classroom 3152 at the School of Nursing. | | | | | | | |
| 63134 | P R CLN 002 | | ARR | ARR | Nelson | | |
| On Friday, May 8 each student will need to attend a two hour clinical readiness checkoff. | | | | | | | |
| 678 | Profess Iss Midwf | | | | 3.00 | ADVISORY | |
| 63293 | P SEM 001 | W | 9-5PM | 3152 400NIB | Zielinski | | |
| 695 | Selected Topics | | | | 1.00-4.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | |
| 697 | Independent Studies | | | | 1.00-4.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | |
| 699 | Nrs Scholarly Proj | | | | 1.00-8.00 | ADVISORY | |
| If total accumulated credits for Nurs 699 are more than 2, students must have permission of Academic Advisor and Research Area Faculty member. | | | | | | | |
| | I IND + | | ARR | ARR | | | |
| 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 | | | |
| 883 | Topics Bio-Behavior | | | | 3.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | |
| 910 | Translation Implemen | | | | 3.00 | | |
| 62612 | P SEM 001 | TH | 9-12PM | ARR | Anderson | | |
| The class will meet on campus four Thursdays (5/7, 6/4, 7/9, and 8/6) from 9am-12pm. | | | | | | | |
| 950 | DNP Residency | | | | 1.00-6.00 | ADVISORY | |
| 62853 | PD LAB 004 | | ARR | ARR | Struble | | |
| 63189 | PI LAB 020 | | ARR | ARR | Marvicsin | | |
| 63093 | PI LAB 021 | | ARR | ARR | Low | | |
| 63073 | PD LAB 029 | | ARR | ARR | Aebersold | | |
| 63637 | PI LAB 037 | | ARR | ARR | Smith | | |
| 63063 | PD LAB 041 | | ARR | ARR | Ziemba | | |
| 63190 | PI LAB 053 | | ARR | ARR | Strobbe | | |
| 62987 | PD LAB 098 | | ARR | ARR | Pardee | | |
| 63187 | PI LAB 117 | | ARR | ARR | Hagerty | | |
| 62855 | PD LAB 143 | | ARR | ARR | Redman | | |
| 63188 | PI LAB 178 | | ARR | ARR | Anderson | | |
| 63479 | PI LAB 179 | | ARR | ARR | Arslanian-Engoren | | |
| 63186 | PI LAB 186 | | ARR | ARR | Manojlovich | | |
| 62854 | PD LAB 205 | | ARR | ARR | Aebersold | | |
| 63480 | PI LAB 217 | | ARR | ARR | Zielinski | | |
| 955 | Scholarly Project | | | | 1.00-6.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | |
| 995 | Diss-Cand | | | | 8.00 | 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 |
| 940 | Adv Research Sem 60416 P SEM 001 | ARR | ARR | 1.00 Coward | ADVISORY |
| 990 | Diss-Precand I IND + | ARR | ARR | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand IR IND + | ARR | ARR | 8.00 | ENFORCED |

Pharmacy (PHARMACY)

| | | | | | |
|-----|---|-----|-----|----------------|----------|
| 569 | PharmD Investigation I IND + | ARR | ARR | 1.50 | ADVISORY |
| 570 | Research IND + | ARR | ARR | 1.00-6.00 | ADVISORY |
| 687 | Adv Pharm Prac Exp 1 62616 P LAB 001 | ARR | ARR | 4.00 Walker | ADVISORY |
| 688 | Adv Pharm Prac Exp 2 62617 P LAB 001 | ARR | ARR | 4.00 Walker | ADVISORY |
| 689 | Adv Pharm Prac Exp 3 62618 P LAB 001 | ARR | ARR | 4.00 Walker | ADVISORY |
| 990 | Diss-Precand I IND + | ARR | ARR | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand IR IND + | ARR | ARR | 8.00 | ENFORCED |

Pharmaceutical Chemistry (PHARMCHM)

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

Public Health

Biostatistics Department

Biostatistics (BIOSTAT)

| | | | | | | | | |
|-------|---------------------|--|-----|-----|--|-----------|--|----------|
| 513 | Regression Analysis | | | | | 3.00 | | ADVISORY |
| 61598 | P LEC 888 | | ARR | ARR | | Sanchez | | |
| 578 | Practical Training | | | | | 1.00-4.00 | | |
| | I IND + | | ARR | ARR | | | | |
| 610 | Readings in Biostat | | | | | 1.00-4.00 | | ADVISORY |
| | I IND + | | ARR | ARR | | | | |
| 820 | Readings in Biostat | | | | | 1.00-4.00 | | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | 1.00-8.00 | | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | 8.00 | | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Environmental Health Sciences

Environmental Health Sciences (EHS)

| | | | | | | | | |
|-----|-----------------------|--|-----|-----|--|-----------|----------|--|
| 697 | Readings | | | | | | | |
| | IR IND + | | ARR | ARR | | 1.00-3.00 | ADVISORY | |
| 698 | Research | | | | | | | |
| | IRW 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 | | 8.00 | ENFORCED | |

Epidemiology Department

Epidemiology (EPID)

| | | | | | | | | |
|-----|------------------------------------|--|---------|-----|--|--|-----------|--------------------|
| 299 | Independent Research D IND + | | ARR | ARR | | | 1.00-3.00 | |
| 399 | Independent Research R IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY, ENFORCED |
| 532 | Adv Parasitol Lab R IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 546 | Adv Virology IR IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 562 | Adv Bacteriol Lab IR IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 565 | Res Hosp&Molecular IR IND + | | ARR | ARR | | | 1.00-6.00 | ADVISORY |
| 604 | Applications of EPID IR IND + M | | 10-11AM | ARR | | | 1.00-2.00 | ADVISORY |
| 624 | Readings in Epid IR IND + | | ARR | ARR | | | 1.00-3.00 | ADVISORY |
| 890 | Doct Sem in Epid IR IND + | | ARR | ARR | | | 2.00 | ADVISORY |
| 970 | Research Epid IR IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 974 | Res Epid Science IR IND + | | ARR | ARR | | | 2.00-6.00 | ADVISORY |
| 990 | Diss-Precand IR IND + | | ARR | ARR | | | 1.00-8.00 | ADVISORY |
| 995 | Diss-Cand R IND + | | ARR | ARR | | | 8.00 | ENFORCED |

Health Management And Policy

Health Management And Policy (HMP)

| | | | | | | | | |
|------------|------------------------------|--|-----|-----|--|---------|------------------|-----------------|
| 540 | Legal/Ethical Res | | | | | | | |
| 61350 | PI LEC 333 | | ARR | ARR | | | 2.00-3.00 | ADVISORY |
| 606 | Mgt Acctg H C Admin | | | | | | 3.00 | ADVISORY |
| 63048 | PD LEC 777 | | ARR | ARR | | Singh | | |
| 615 | Intro Pub Hlth Pol | | | | | | 1.00-4.00 | |
| 63049 | PD LEC 777 | | ARR | ARR | | Bowman | | |
| 646 | Leadership Dev | | | | | | 2.00 | ADVISORY |
| 63278 | PD SEM 777 | | ARR | ARR | | Grazier | | |
| 654 | Oper&Control Syst | | | | | | 3.00 | ADVISORY |
| 63050 | PD LEC 777 | | ARR | ARR | | Mendez | | |
| 668 | Health Informatics | | | | | | 3.00 | ADVISORY |
| 63128 | PD LEC 777 | | ARR | ARR | | Zheng | | |
| 682 | Case Stdy Hlt Serv | | | | | | 3.00 | ADVISORY |
| 62851 | PD SEM 777 | | ARR | ARR | | Grazier | | |
| 815 | Readings | | | | | | 1.00-4.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 833 | Research Topics | | | | | | 3.00 | ADVISORY |
| | R IND + | | ARR | ARR | | | | |
| 835 | Research Practicum | | | | | | 3.00-6.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 990 | Diss-Precand | | | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | | ARR | ARR | | | | |
| 995 | Diss-Cand | | | | | | 8.00 | ENFORCED |
| | IR IND + | | ARR | ARR | | | | |

Health Behavior & Health Education Department

Health Behavior And Health Education (HBEHED)

| | | | | | | |
|-------|---------------------|-----|-----|--|-----------|-----------------|
| 610 | Pub Hlth Ethics | | | | 3.00 | ADVISORY |
| 63277 | PD LEC 777 | ARR | ARR | | | Roberts, Rozier |
| 625 | Research Hlth Behav | | | | 2.00-4.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 644 | Readings H Beh-Educ | | | | 1.00-6.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 699 | HBHE Capstone Yr2 | | | | 1.00-2.00 | ADVISORY |
| 63236 | PD LEC 001 | ARR | ARR | | | Willard, Johns |
| 900 | Research | | | | 2.00-6.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 990 | Diss-Precand | | | | 1.00-8.00 | ADVISORY |
| | IR IND + | ARR | ARR | | | |
| 995 | Diss-Cand | | | | 8.00 | ENFORCED |
| | IR IND + | ARR | ARR | | | |

Public Policy

School Of Public Policy

Public Policy (PUBPOL)

| | | | | | | | | |
|-----|------------------------------|--|-----|-----|--|-----------|----------|--|
| 700 | Directed Research I IND + | | ARR | ARR | | 1.00-6.00 | ADVISORY | |
| 990 | Diss-Precand I IND + | | ARR | ARR | | 1.00-8.00 | ADVISORY | |
| 995 | Diss-Cand IR IND + | | ARR | ARR | | 8.00 | ENFORCED | |

Rackham Graduate School

Chemical Biology (CHEMBIO)

| | | | | | | | | |
|-------|-------------------|--|-----|-----|--|-----------|----------|--|
| 599 | Research Rotation | | | | | 1.00-6.00 | | |
| 62282 | PD LAB 001 | | ARR | ARR | | Mapp | | |
| 995 | Diss-Cand | | | | | 8.00 | ENFORCED | |
| | DR IND + | | ARR | ARR | | | | |

Museum Studies (MSP)

| | | | | | | | | |
|-----|------------------|--|-----|-----|--|-----------|----------|--|
| 609 | Museum Practicum | | | | | 1.00-6.00 | ADVISORY | |
| | I IND + | | ARR | ARR | | | | |

Ross School of Business

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

School of Business Administration

Accounting (ACC)

| | | | |
|---|---------------------|-----------|----------|
| 593 | Management Acctg | 2.25 | ADVISORY |
| 62141 | P REC 001 | Lanen | |
| This course is reserved for Global MBA students only. | | | |
| 750 | Indep Study Project | 1.00-3.00 | ADVISORY |
| | I IND + | | |
| 900 | Special Research | 1.00-6.00 | |
| | I IND + | | |
| 990 | Diss-Precand | 1.00-8.00 | ADVISORY |
| | I IND + | | |
| 995 | Diss-Cand | 8.00 | ENFORCED |
| | IR IND + | | |

Business Administration (BA)

| | | | |
|-------|---------------------|-----------|----------|
| 399 | Indep Study Project | 1.00-3.00 | |
| | I IND + | | |
| 554 | Evening MAP | 6.00 | ADVISORY |
| 63276 | P REC 451 F | Svaan | |
| 554 | Evening MAP | 6.00 | ADVISORY |
| | P REC 451 SA | | |
| | P REC 451 SA | | |
| | P REC 451 SA | | |
| | P REC 451 SA | | |
| | P REC 451 F | | |

Interested Evening MBA students should reach out to rossptmba@umich.edu for more information about this course.

| | | | |
|-----|---------------------|-----------|----------|
| 750 | Indep Study Project | 1.00-3.00 | ADVISORY |
| | I IND + | | |

Business Communication (BCOM)

| | | | |
|-----|-------------------|-----------|--|
| 750 | Independent Study | 1.00-3.00 | |
| | I IND + | | |

Business Economics And Public Policy (BE)

| | | | |
|-----|---------------------|-----------|----------|
| 750 | Indep Study Project | 1.00-3.00 | ADVISORY |
| | I IND + | | |
| 900 | Special Research | 1.00-6.00 | ADVISORY |
| | I IND + | | |
| 990 | Diss-Precand | 1.00-8.00 | ADVISORY |
| | I IND + | | |
| 995 | Diss-Cand | 8.00 | ENFORCED |
| | IR IND + | | |

Business Law (BL)

| | | | |
|-----|-------------------|-----------|--|
| 750 | Independent Study | 1.00-3.00 | |
| | I IND + | | |

Executive Master of Business Administration (EMBA)

| | | | |
|--|-----------------------|-------------|----------|
| 606 | Entrepren Ventures | 1.50 | ADVISORY |
| 63256 | P REC 001 FSA | Middleton | |
| This course is reserved exclusively for students in the Executive MBA program. | | | |
| 63257 | P REC 812 | Middleton | |
| This course is reserved exclusively for students in the Executive MBA program. | | | |
| 607 | Strategic Brand Mgmt | 1.50 | ADVISORY |
| 63258 | P REC 001 | Batra | |
| This course is reserved exclusively for students in the Executive MBA program. | | | |
| 63259 | P REC 812 | Batra | |
| This course is reserved exclusively for students in the Executive MBA program. | | | |
| 608 | Global Finance | 1.50 | ADVISORY |
| 63260 | P REC 001 | Kaul | |
| This class is reserved exclusively for students in the Executive MBA program. | | | |
| 63261 | P REC 812 | Kaul | |
| This class is reserved exclusively for students in the Executive MBA program. | | | |
| 625 | Legal Envirmnt of Bus | 1.50 | ADVISORY |
| 63254 | PI REC 001 | Muir | |
| Seats in this class are reserved for students in the EMBA program. | | | |
| 63255 | PI REC 812 | Muir | |
| Seats in this class are reserved for students in the EMBA program. | | | |
| 627 | Corp Fin Strategy | 1.50 | ADVISORY |
| 61671 | P REC 001 | Purnanandam | |
| This course is reserved for Executive MBA students only. | | | |
| 63011 | P REC 812 | Purnanandam | |

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

This course is reserved for Executive MBA students only.

630 Strat Mkt Planning 3.00 ADVISORY
63007 P REC 001 ARR ARR Kinnear

This course is reserved for Executive MBA students only.

63012 P REC 812 ARR ARR Manchanda

This course is reserved for Executive MBA students only.

632 Lead Orgztl Change 1.50 ADVISORY
63008 P REC 001 ARR ARR Burks

This course is reserved for Executive MBA students only.

63013 P REC 812 ARR ARR Burks

This course is reserved for Executive MBA students only.

Entrepreneurial Studies (ES)

589 Pract: Actualization 3.00
63021 P REC 001 ARR ARR Gordon

Finance (FIN)

591 Financial Mgmt 2.25 ADVISORY
63004 P REC 001 ARR ARR Kim

This course is reserved for Global MBA students only.

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 8.00 ENFORCED
R IND + ARR ARR

Marketing (MKT)

591 Marketing Mngmt 2.25 ADVISORY
62142 P REC 001 MT 830-330PM R1240 BUS Manchanda

591 Marketing Mngmt 2.25 ADVISORY
P REC 001 WTHF 830-330PM R1240 BUS

This course is reserved for Global MBA students only.

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 8.00 ENFORCED
IR IND + ARR ARR

Management and Organizations (MO)

593 Hum Behav&Orgnzt 2.25 ADVISORY
62143 P REC 001 MT 830-330PM R1240 BUS Tichy

593 Hum Behav&Orgnzt 2.25 ADVISORY
P REC 001 WTHF 830-330PM R1240 BUS

This course is reserved for Global MBA students only.

594 Benchmarking 1.00 ADVISORY, ENFORCED
63202 P R REC 001 ARR ARR Tichy

Silicon Valley

MO 594 is an elective for students in the Global MBA program at the Ross School of Business.

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 8.00 ENFORCED
IR IND + ARR ARR

Strategy (STRATEGY)

425 ABIS 1.00
62497 PI REC 001 ARR ARR Zikakis

591 Corporate Strategy 2.25 ADVISORY
62144 P REC 001 MT 830-330PM R1240 BUS Jensen

591 Corporate Strategy 2.25 ADVISORY
P REC 001 WF 830-330PM R1240 BUS
P REC 001 SA 830-12PM R2240 BUS

This course is reserved for Global MBA students only.

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 8.00 ENFORCED

| CAT# Class # | Course Title CODE CMP SEC | DAYS | TIME | LOCATION | CR INSTRUCTOR | PREREQ | LAB FEE |
|---|------------------------------|------|------------|-----------|------------------|---------------------------|---------|
| | R IND + | | ARR | ARR | | | |
| Technology and Operations (TO) | | | | | | | |
| 593 | Operations Mgt | | | | 2.25 | ADVISORY | |
| 63022 | P REC 001 | MT | 830-330PM | R1240 BUS | Beil | | |
| 593 | Operations Mgt | | | | 2.25 | ADVISORY | |
| | P REC 001 | WTHF | 830-330PM | R1240 BUS | | | |
| This course is reserved for Global MBA students only.. | | | | | | | |
| 995 | Diss-Candidacy | | | | 8.00 | ADVISORY, ENFORCED | |
| | IR IND + | | ARR | ARR | | | |
| Weekend Master of Business Administration (WMBA) | | | | | | | |
| 501 | Prin Fin Acc | | | | 2.25 | | |
| 62246 | P REC 001 | F | 4-910PM | R1210 BUS | Wright | | |
| 501 | Prin Fin Acc | | | | 2.25 | | |
| | P REC 001 | SA | 9-510PM | R1210 BUS | | | |
| | P REC 001 | F | 4-910PM | R1210 BUS | | | |
| | P REC 001 | SA | 9-510PM | R1210 BUS | | | |
| | P REC 001 | F | 4-910PM | R1210 BUS | | | |
| | P REC 001 | SA | 9-510PM | R1210 BUS | | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 501 | Prin Fin Acc | | | | 2.25 | | |
| 63376 | P REC 002 | | ARR | ARR | Wright | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 502 | Appl Microecon | | | | 2.25 | | |
| 62247 | P REC 001 | F | 4-910PM | R1220 BUS | Shwayder | | |
| 502 | Appl Microecon | | | | 2.25 | | |
| | P REC 001 | F | 4-910PM | R1220 BUS | | | |
| | P REC 001 | F | 4-910PM | R1220 BUS | | | |
| | P REC 001 | SA | 9-510PM | R1220 BUS | | | |
| | P REC 001 | SA | 9-510PM | R1220 BUS | | | |
| | P REC 001 | SA | 9-510PM | R1220 BUS | | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 502 | Appl Microecon | | | | 2.25 | | |
| 63377 | P REC 002 | | ARR | ARR | Shwayder | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 503 | Appl Bus Stat | | | | 2.25 | | |
| 62248 | P REC 001 | | ARR | ARR | Morgan | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 63378 | P REC 002 | | ARR | ARR | Morgan | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 504 | Marketing Mngmt | | | | 2.25 | | |
| 62249 | P REC 001 | | ARR | ARR | Branch | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 63379 | P REC 002 | | ARR | ARR | Branch | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 601 | Strat Mktg Plan | | | | 2.25 | ADVISORY | |
| 62499 | P REC 001 | F | 4-610PM | R1240 BUS | Kinnear | | |
| 601 | Strat Mktg Plan | | | | 2.25 | ADVISORY | |
| | P REC 001 | F | 7-910PM | R1240 BUS | | | |
| | P REC 001 | SA | 9-1110AM | R1240 BUS | | | |
| | P REC 001 | SA | 1230-510PM | R1240 BUS | | | |
| | P REC 001 | F | 4-610PM | R1240 BUS | | | |
| | P REC 001 | F | 4-610PM | R1240 BUS | | | |
| | P REC 001 | F | 4-910PM | R1240 BUS | | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 602 | Strategies-Growth | | | | 2.25 | ADVISORY | |
| 62500 | P REC 001 | F | 4-910PM | R1240 BUS | Karnani | | |
| 602 | Strategies-Growth | | | | 2.25 | ADVISORY | |
| | P REC 001 | F | 7-910PM | R1240 BUS | | | |
| | P REC 001 | SA | 9-1110AM | R1240 BUS | | | |
| | P REC 001 | SA | 1230-510PM | R1240 BUS | | | |
| | P REC 001 | SA | 9-1110AM | R1240 BUS | | | |
| | P REC 001 | SA | 1230-240PM | R1240 BUS | | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 604 | Leadership Devlopmt | | | | 2.25 | ADVISORY | |
| 62501 | P REC 001 | TH | 1230-510PM | R1240 BUS | Ashford | | |
| 604 | Leadership Devlopmt | | | | 2.25 | ADVISORY | |
| | P REC 001 | SA | 9-1110AM | R1240 BUS | | | |
| | P REC 001 | SA | 1230-240PM | R1240 BUS | | | |
| | P REC 001 | F | 4-910PM | R1240 BUS | | | |
| | P REC 001 | SA | 9-1110AM | R1240 BUS | | | |
| | P REC 001 | SA | 1230-240PM | R1240 BUS | | | |
| This course is reserved for Weekend MBA students only. | | | | | | | |
| 606 | Entrepreneurship | | | | 2.25 | | |
| 63181 | P REC 001 | TH | 1230-240PM | R1230 BUS | Price | | |
| 606 | Entrepreneurship | | | | 2.25 | | |
| | P REC 001 | F | 7-910PM | R1230 BUS | | | |
| | P REC 001 | F | 4-610PM | R1230 BUS | | | |

| CAT# | Course Title | CR | PREREQ | LAB FEE |
|--|---------------------------------|------|------------|-------------|
| Class # | CODE CMP SEC | DAYS | TIME | LOCATION |
| | P REC 001 SA | | 9-1110AM | R1230 BUS |
| | P REC 001 SA | | 3-510PM | R1230 BUS |
| | P REC 001 SA | | 1230-240PM | R1230 BUS |
| | P REC 001 F | | 4-910PM | R1230 BUS |
| WMBA 606 is reserved for WMBA students taking Entrepreneurship themed courses. | | | | |
| 607 | Strat Mrkting Entrep | | | 2.25 |
| 63193 | P REC 001 F | | 4-910PM | R1230 BUS |
| 607 | Strat Mrkting Entrep | | | 2.25 |
| | P REC 001 SA | | 9-1110AM | R1230 BUS |
| | P REC 001 SA | | 9-1110AM | R1230 BUS |
| | P REC 001 SA | | 1230-510PM | R1230 BUS |
| | P REC 001 SA | | 9-1110AM | R1230 BUS |
| | P REC 001 SA | | 1230-240PM | R1230 BUS |
| 608 | Venture Capital | | | 2.25 |
| 63182 | P REC 001 F | | 4-610PM | R1230 BUS |
| 608 | Venture Capital | | | 2.25 |
| | P REC 001 SA | | 9-1110AM | R1230 BUS |
| | P REC 001 SA | | 1230-240PM | R1230 BUS |
| | P REC 001 F | | 7-910PM | R1230 BUS |
| | P REC 001 SA | | 1230-510PM | R1230 BUS |
| | P REC 001 F | | 4-910PM | R1230 BUS |
| This course is for WMBA students in the Entrepreneurship theme. | | | | |
| 609 | Leading Teams | | | 2.25 |
| 63126 | P R REC 001 SA | | 9-510PM | R0320 BUS |
| 609 | Leading Teams | | | 2.25 |
| | P R REC 001 F | | 4-910PM | R0320 BUS |
| | P R REC 001 SA | | 9-1110AM | R0320 BUS |
| | P R REC 001 F | | 6-910PM | R0320 BUS |
| This course is reserved for Weekend MBA students only. | | | | |
| 627 | Merg, Acq & Corp Dev | | | 2.25 |
| 63307 | P REC 001 SA | | 9-1110AM | R1240 BUS |
| 627 | Merg, Acq & Corp Dev | | | 2.25 |
| | P REC 001 SA | | 1230-510PM | R1240 BUS |
| | P REC 001 F | | 7-910PM | R1240 BUS |
| | P REC 001 SA | | 3-510PM | R1240 BUS |
| | P REC 001 SA | | 9-1110AM | R1240 BUS |
| | P REC 001 SA | | 1230-510PM | R1240 BUS |

Seats in this class are reserved for WMBA students in the Strategic Management electives track.

Social Work

School Of Social Work

Social Work (SW)

| | | | | |
|---|----------------------|-----------|--------------------|--|
| 503 | Foundation Topics SW | 1.00 | | |
| 63275 | P R LEC 001 F | | Vanderwill, Clark | |
| 503 | Foundation Topics SW | 1.00 | | |
| | P R LEC 001 SA | | | |
| Social Work and Sports | | | | |
| 515 | Fndtn Fid Instructn | 1.00-2.00 | | |
| | IND + | | | |
| 517 | Spec Studies Aging | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 518 | Spec Studies Aging | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 519 | Spec Stds Hum Behav | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 520 | Spec Stdy Hum Behav | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 523 | Spec Stds Inperprac | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 524 | Spec Stds Inperprac | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 525 | Spec Stds Chld&Yth | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 526 | Spec Stds Chld&Yth | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 528 | Spec Stds in Global | 1.00-4.00 | | |
| | SI IND + | | | |
| 532 | Spec Stds Health | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 533 | Spec Stds Health | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 546 | Spec Stds SWPS | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 547 | Spec Stds SWPS | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 553 | Spec Stds Comm Org | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 554 | Spec Stds Comm Org | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 555 | Spec Stds Comm & SS | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 556 | Spec Stds Comm & SS | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 566 | Spec Stds Mgt Hum S | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 567 | Spec Stds Mgt Hum S | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 576 | Spec Stds Pol&Eval | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 577 | Spec Stds Pol&Eval | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 581 | Spec Stds Mntl Hlth | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 582 | Spec Stds Mntl Hlth | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 583 | Spec Stdy Research | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 584 | Spec Stdy Research | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 586 | Spec Studies Eval | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 587 | Spec Studies Eval | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 598 | Spec Stdy Soc Work | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 599 | Spec Stdy Soc Work | 1.00-4.00 | ADVISORY | |
| | IND + | | | |
| 611 | Soc Chng Theories | 3.00 | ADVISORY, ENFORCED | |
| 63296 | P R LEC 001 M | | Miller | |
| This section meets with section 002 in B780 SSWB. | | | | |
| 63445 | P R LEC 002 M | | Miller | |
| This section meets with section 001. | | | | |
| 612 | Mentl Hlt&Disor Chl | 3.00 | ADVISORY, ENFORCED | |
| 60485 | P R LEC 001 T | | Stauffer | |
| 617 | Death, Loss & Grief | 3.00 | ENFORCED | |

| CAT# Class # | Course Title CODE CMP SEC | DAYS | TIME | LOCATION | CR INSTRUCTOR | PREREQ | LAB FEE |
|---|--|------|--------|-----------|------------------|-------------------|---------------------------|
| 60486 623 | P R LEC 001 Pract with Families | T | 6-10PM | 3816 SSWB | Mattison | | |
| 60489 | P R LEC 001 | M | 1-5PM | 2752 SSWB | Crane | 3.00 | ADVISORY, ENFORCED |
| 60490 | P R LEC 002 | T | 8-12PM | 3752 SSWB | Weissman | | |
| 60491 624 | P R LEC 001 Inperprac-Groups | M | 1-5PM | 3816 SSWB | Ortega | 3.00 | ADVISORY, ENFORCED |
| 62145 | P R LEC 002 | T | 1-5PM | 2816 SSWB | Tolman | | |
| 60492 625 | P R LEC 001 Child & Youth | M | 1-5PM | B684 SSWB | Sanders | 3.00 | ADVISORY, ENFORCED |
| 61670 | P R LEC 002 | T | 8-12PM | 3816 SSWB | Fischer | | |
| 62513 | P R LEC 003 | T | 1-5PM | B760 SSWB | Sanders | | |
| 60493 628 | P R LEC 001 IP - Adult Indiv | M | 1-5PM | 1804 SSWB | Chute | 3.00 | ADVISORY, ENFORCED |
| 62146 | P R LEC 002 | T | 6-10PM | 2752 SSWB | Crane | | |
| 63099 629 | P R LEC 001 Schl SWorker Interv | T | 6-10PM | 3752 SSWB | Sherman | 3.00 | |
| 63114 631 | P R SEM 001 Web Int Lrn & e-Port | M | 12-1PM | B760 SSWB | Ruffolo | 1.00 | |
| | P R SEM 001 | M | 12-1PM | ARR | | 1.00 | |
| | P R SEM 001 | T | 12-1PM | ARR | | | |
| This class will be delivered via the web however the opening session on May 18 requires participation in person, on site, from 12-1pm. There will be two additional sessions requiring live participation by joining the webinars on July 13 and July 21 12:00-1:00 p.m. . The rest of the schedule between 5/18 and 7/21 is as arranged. You may contact the course instructor for additional information. | | | | | | | |
| 63033 632 | PD SEM 001 Clin Schl Int Sem I | M | 12-1PM | B760 SSWB | Ruffolo, Voshel | 1.00 | ADVISORY |
| | P SEM 001 | M | 12-1PM | B760 SSWB | | 1.00 | ADVISORY |
| | P SEM 001 | M | 12-1PM | B760 SSWB | | | |
| Clinical Scholars only enroll for this class. There are additional times that are web-based sessions and will be arranged. | | | | | | | |
| 60507 642 | P R LEC 001 Sch SWorker Pol Serv | M | 6-10PM | 3752 SSWB | Sherman | 3.00 | ADVISORY, ENFORCED |
| 63280 657 | P R LEC 001 Multicult&Multiling | M | 1-5PM | 2816 SSWB | Robinson-Lynk | 3.00 | ADVISORY, ENFORCED |
| 60496 663 | P R LEC 001 Grant,Contr&Fundr | M | 1-5PM | B770 SSWB | Hiltz | 3.00 | ADVISORY, ENFORCED |
| 61543 664 | P R LEC 001 Mgt Hum Resources | T | 8-12PM | 2752 SSWB | Tropman | 3.00 | ADVISORY, ENFORCED |
| 63014 674 | P R LEC 001 Com-Based Pol Advoc | M | 1-5PM | B760 SSWB | Glenn | 3.00 | ADVISORY, ENFORCED |
| 60499 683 | P R LEC 001 Eval In Social Work | M | 1-5PM | 3752 SSWB | Okasinski | 3.00 | ADVISORY, ENFORCED |
| 61441 | P R LEC 002 | T | 1-5PM | 2752 SSWB | Savas | | |
| 62543 | P R LEC 003 | T | 1-5PM | 3816 SSWB | Glenn | | |
| 63447 | P R LEC 004 | T | 1-5PM | B684 SSWB | Weaver | | |
| 63107 686 | PI SEM 001 IHLC Res Practicum | T | 9-11AM | 1804 SSWB | Zebrack | 2.00 | |
| Priority given to Integrated Health Scholars. Others must seek permission of the Instructor. | | | | | | | |
| 61017 691 | P R LEC 001 Adv Field Instructn | M | 8-12PM | B684 SSWB | Ribaldo | 1.00-12.00 | ADVISORY |
| 61018 | P R LEC 002 | M | 8-12PM | 2816 SSWB | Eiler | | |
| 61542 | P R LEC 003 | T | 8-12PM | 2816 SSWB | Sanders | | |
| 61019 696 | P R LEC 001 Practice Child&Yth | M | 8-12PM | 3752 SSWB | Weissman | 3.00 | ADVISORY, ENFORCED |
| Clinical Scholars should enroll in this section. This section is open to all SW students with a Mental Health concentration but will have more of an emphasis on children. | | | | | | | |
| 61020 | P R LEC 002 | M | 8-12PM | 3816 SSWB | Perron | | |
| 61668 | P R LEC 003 | T | 8-12PM | B760 SSWB | Glenn | | |
| 61021 699 | P R LEC 001 SW Prac Health Promo | M | 8-12PM | B770 SSWB | Schmall | 3.00 | ADVISORY, ENFORCED |
| 62609 709 | P R LEC 001 Dialog Facil Soc Jus | T | 1-5PM | 3752 SSWB | Dessel, Corvidae | 3.00 | ADVISORY, ENFORCED |
| 63113 713 | P R LEC 001 Adv Topics in Soc Wk | T | 1-5PM | B770 SSWB | Ribaldo | 3.00 | |
| Skills for Child Play Therapy | | | | | | | |
| 61673 790 | P R SEM 001 Adv Topics in IP | FSA | 9-5PM | 2752 SSWB | Haas | 1.00 | |
| 63274 | P R SEM 002 | F | 9-5PM | 3752 SSWB | Svensson | | |
| Fam Psychoed-Support Networks | | | | | | | |
| 61672 | P R SEM 003 | FSA | 9-5PM | 2816 SSWB | Crane | | |
| SW Practice in Rural Settings | | | | | | | |
| 62256 | P R SEM 004 | FSA | 9-5PM | 2752 SSWB | Louise, Eiler | | |
| Appl Suicide Interv Skills Trn | | | | | | | |
| 62258 | P R SEM 005 | THF | 9-5PM | 3752 SSWB | Heap | | |

| CAT# | Course Title | CR | PREREQ | LAB FEE |
|--|-----------------|------------|-----------|---------------------------|
| Class # | CODE CMP SEC | INSTRUCTOR | | |
| DAYS | TIME | LOCATION | | |
| Bas Skills for Dial Behav Ther | | | | |
| 62611 | P R SEM 006 TH | 930-330PM | 2816 SSWB | Fouk |
| | P R SEM 006 SA | 10-3PM | 2816 SSWB | |
| Mindfulness-based Cog Therapy | | | | |
| 62865 | P R SEM 007 TH | 9-5PM | 3752 SSWB | Siefert |
| Soc Wk&the Animal Human Bond | | | | |
| 63026 | PDR SEM 008 THF | 9-5PM | 2752 SSWB | Mueller-Williams, Momper |
| Str En & Ret Ski Wk Hgh Nd Yth | | | | |
| This is a required mini course for and priority is given to Detroit Clinical Scholars and Clinical Scholars. Other MSW students will need to submit a Course Enrollment Petition but space for non-scholars is not expected to be available. | | | | |
| 63104 | P R SEM 009 FSA | 9-5PM | 2816 SSWB | Cordova Jr |
| Transitional Age Youth | | | | |
| This is a required mini course for and priority is given to Detroit Clinical Scholars. There is limited additional space for non-scholars who would like to enroll. | | | | |
| 63111 | P R SEM 010 FSA | 9-5PM | 3752 SSWB | Cordova Jr |
| Working with Latino Families | | | | |
| This is a required mini course for and priority is given to Detroit Clinical Scholars. There is limited additional space for non-scholars who would like to enroll. | | | | |
| 63112 | P R SEM 011 W | 9-5PM | 3752 SSWB | Ribaudo |
| Attach Thry Clin Prac Life Spn | | | | |
| 63115 | P R SEM 012 TH | 9-5PM | 2816 SSWB | Ribaudo |
| Theory & Prac Infant Mntl Hlth | | | | |
| 63116 | P R SEM 013 FSA | 9-5PM | 2816 SSWB | Starback, Howard |
| Workg w/Indiv w/Dementia & Fam | | | | |
| 63328 | P R SEM 014 W | 9-5PM | 3752 SSWB | Foley, Wood, Lund |
| Curr Treatmt Trauma Survivors | | | | |
| 63329 | P R SEM 015 W | 9-5PM | 3752 SSWB | Crane, Pietruck |
| Curr Treatmt Trauma Survivors | | | | |
| 799 Adv Topics Macro SW | | | | 1.00 |
| 61548 | P R SEM 001 TH | 9-5PM | 2816 SSWB | Tropman |
| 799 Adv Topics Macro SW | | | | 1.00 |
| | P R SEM 001 TH | 9-5PM | ARR | |
| Budgeting/Financ Mgmt SW Mgrs | | | | |
| 799 Adv Topics Macro SW | | | | 1.00 |
| 63108 | P R SEM 003 WTH | 9-5PM | 2752 SSWB | Dennis |
| Food Justice or Community Prac | | | | |
| 62257 | P R SEM 004 F | 9-5PM | 3816 SSWB | Copeland |
| Grassroots Com Org Env Just | | | | |
| 62610 | P R SEM 005 FSA | 9-5PM | 3816 SSWB | Sanders |
| Immi Enfor Hum Rights&Soc Just | | | | |
| 63023 | P R SEM 006 TH | 9-5PM | 2816 SSWB | Tropman |
| | P R SEM 006 F | 9-5PM | 2816 SSWB | |
| Exec Ldrshp Skls Hum Serv Org | | | | |
| 63024 | P R SEM 007 WF | 9-5PM | 2816 SSWB | Gant |
| HIV/AIDS: Evi Bas Prg Pol&Serv | | | | |
| 63100 | P R SEM 008 W | 9-5PM | 2752 SSWB | Checkoway |
| Concept & Tech of Civil Rights | | | | |
| 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 |
| | IND + | ARR | ARR | |
| 974 Directed Reading | | | | 1.00-4.00 ADVISORY |
| | IND + | ARR | ARR | |
| 975 Directed Research | | | | 1.00-4.00 ADVISORY |
| | IND + | ARR | ARR | |
| 976 Directed Research | | | | 1.00-4.00 ADVISORY |
| | IND + | ARR | ARR | |
| 977 Directed Research | | | | 1.00-4.00 ADVISORY |
| | IND + | ARR | ARR | |
| 978 Directed Research | | | | 1.00-4.00 ADVISORY |
| | IND + | ARR | ARR | |
| 990 Diss-Precand | | | | 1.00-8.00 ADVISORY |
| | IND + | ARR | ARR | |
| 995 Diss-Cand | | | | 8.00 ENFORCED |
| | IR IND + | ARR | ARR | |

Stamps School of Art & Design

School Of Art And Design

Art and Design (ARTDES)

| | | | | | | | |
|------------|---------------------------|-----|-----|--|-------------------|-----------------|---------------|
| 320 | Exchange Program | | | | 1.00-16.00 | | |
| 61423 | P LAB 009 | ARR | ARR | | Schmidt | | |
| Berlin | | | | | | | |
| 61358 | P LAB 010 | ARR | ARR | | | | |
| 351 | Internship | | | | 1.00-3.00 | ADVISORY | 70.00 |
| | D IND + | ARR | ARR | | | | |
| 498 | Int Project I | | | | 6.00 | | 250.00 |
| | I IND + | ARR | ARR | | | | |
| 500 | Independent Studio | | | | 1.00-6.00 | | |
| | I IND + | ARR | ARR | | | | |