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**SPRING 2018 Schedule of Classes**

Changes/cancellations to the Class Schedule are denoted in RED  
Additions to the Class Schedule are denoted in BLUE  
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AMERICAN SIGN LANGUAGE

ASL 1002. Beginning American Sign Language II. (FL; 4 cr; prereq 1001 or placement or instr consent)
66146  6:00-7:40 pm  TTh  IH 101  Poore  Max 30
**ANTHROPOLOGY**

**Anth 1111. Introductory Cultural Anthropology.** (SS; 4 cr)
66589  9:15-10:20 am  MWF  IH 109  Ortiz  Max 70

**Anth 1201. Becoming Human: Introduction to Biological Anthropology.** (Sci-L; 5 cr; A-F only)
  Lec 1  8:00-9:05 am  MWF  IH 109  Dean
  66393 Lab 2  1:00-2:30 pm  Mon  IH 3  Beaver  Max 15
  66394 Lab 3  8:00-9:30 am  Tue  IH 3  Beaver  Max 15
  66395 Lab 4  10:30-12:00 pm  Mon  IH 3  Beaver  Max 15
  66396 Lab 5  12:00-1:30 pm  Tue  IH 3  Beaver  Max 15

**Anth 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
  Arranged

**Anth 2001. How We Study People: Introduction to Methods in Cultural Anthropology.** (SS; 2 cr; prereq any 1xxx Anth course)
66591  9:00-9:50 am  TTh  IH 203  Ortiz  Max 30

**Anth 2501. Medical Anthropology-An Overview.** (SS; 2 cr; prereq 1111 or Soc 1101)
69059  11:45-12:35 pm  MWF  IH 114  Ortiz  Max 30

**Anth 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
  Arranged

**Anth 3001. Theory in Cultural Anthropology.** (2 cr; prereq any Anth 2xxx course; no credit for students who have received cr for Anth 4901)
66084  10:00-10:50 am  TTh  IH 115  Ortiz  Max 30

**Anth 3002. Theory in Archaeology and Biological Anthropology.** (2 cr; prereq 2001 or 2002)
66592  11:00-11:50 am  TTh  IH 115  Beaver  Max 30

**Anth 3004. Historical and Comparative Linguistics.** (Hum; prereq soph or higher or instr consent)(Meets w/Hum 3004)
69004  12:00-1:40 pm  TTh  Hum 211  Peterson  Max 12

**Anth 3402. Representations from the Field: American Indian Ethnography and Ethnohistory.** (Hdiv; 4 cr)(Meets w/Hist 3402)
66695  8:00-9:40 am  TTh  IH 202  Whalen  Max 15

**Anth 3751. Primatology.** (Sci; 2 cr)
66590  1:00-1:50 pm  WF  IH 113  Dean  Max 15

**Anth 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
  Arranged

**Anth 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
  Arranged

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*Spring Semester 2018*
# ART HISTORY

ArtH 1101. *Interpreting the Visual World: An Introduction to Art History.* (FA; 4 cr)
- **66399** 2:15-3:20 pm MWF HFA 6 Dabbs Max 48

ArtH 1121. *Renaissance to Modern Art.* (FA; 4 cr)
- **66130** 12:00-1:40 pm TTh HFA 6 Basu Max 30

ArtH 2103. *Art and Archaeology of Ancient Rome.* (FA; 4 cr; prereq any 1xxx ArtH course or soph status or instr consent)
- **66596** 2:00-3:40 pm TTh HFA 2 Schryver Max 15

ArtH 3113. *Early Islamic Art and Culture.* (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
- **66597** 4:00-5:40 pm TTh HFA 2 Schryver Max 15

ArtH 3171. *Baroque Art.* (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
- **66598** 10:00-11:40 am TTh HFA 2 Dabbs Max 15

ArtH 3231. *History of Photography.* (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
- **66594** 5:30-7:10 pm MW HFA 2 Basu Max 15

ArtH 3274. *Modern Art in Germany.* (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
- **66593** 3:30-5:10 pm MW HFA 2 Basu Max 15

ArtH 3993. *Directed Study.* (1-5 cr [max 10 cr]; prereq any 1xxx ArtH course or jr status, approved directed study form)
  - Arranged

ArtH 4810. *Practicum in Art History Pedagogy.* (1-4 cr [max 8 cr]; prereq instr consent which requires an ArtH major or minor or double-major; must already have taken the 1xxx ArtH course that they wish to complete this practicum in conjunction with; S-N only)
  - Arranged

ArtH 4901. *Capstone Assessment of Student Experience in Art History.* (1 cr; prereq ArtH major, instr consent; S-N only)
  - Arranged Dabbs

ArtH 4993. *Directed Study.* (1-5 cr [max 10 cr]; prereq any 1xxx ArtH course or jr status, approved directed study form)
  - Arranged

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ART, STUDIO

**ArtS 1004. Visual Studies for Non-Majors: Printmaking.** (ArtP; 3 cr [max 6 cr]; no elective cr for ArtS majors or minors; materials fee required)

- 66357 9:00-12:00 pm  TTh  HFA 15  Otten  Max 12

**ArtS 1050. Beginning Ceramics.** (ArtP; 3 cr [max 6 cr]; materials fee required)

- 66210 Sec 1  9:00-12:00 pm  TTh  HFA 145  Stansbury  Max 12
- 66401 Sec 2  1:00-4:00 pm  TTh  HFA 145  Stansbury  Max 12

**ArtS 1102. Basic Studio Drawing II.** (ArtP; 2 cr; prerequisite 1101, corequisite 1104, 1106; one 1xxx ArtH course recommended during the same year; materials fee required)

- 66518  1:00-3:00 pm  TTh  HFA 130  Larson  Max 16

**ArtS 1104. Basic Studio 3-D Design.** (ArtP; 2 cr; prerequisite 1103, corequisite 1102, 1106; one 1xxx ArtH course recommended during the same year; materials fee required)

- 65919  9:15-11:15 am  MW  HFA 130  Ramey  Max 12

**ArtS 1106. Basic Studio Discussion II.** (ArtP; 1 cr; prerequisite 1105, corequisite 1102, 1104; one 1xxx ArtH course recommended during the same year)

- 65920  11:30-1:00 pm  Wed  HFA 2  Larson  Max 16

**ArtS 1900. Fashion Trashion: Where Style Meets Sustainability.** (ArtP; 1 cr [max 3 cr]; students must participate in spring runway show in April, held in the evening; materials fee required)

- 66571  Arranged  Larson/Granholm  Max 20

**ArtS 3015. Media Studies: Sculpture.** (ArtP; 3 cr [max 9 cr]; prerequisite ArtS major or minor; materials fee required)

- 68997  4:00-6:00 pm  TTh  HFA 145  Ramey  Max 12

**ArtS 3110. Advanced Drawing II.** (ArtP; 3 cr [max 9 cr]; prerequisite 2101, 2102; 3100 recommended; materials fee required)

- 65922  9:00-12:00 pm  Wed  HFA 15  Otten  Max 12

**ArtS 3210. Printmaking Studio II.** (ArtP; 3 cr [max 9 cr]; prerequisite major or minor or instructor consent for jrs and srs; materials fee required)

- 66160  1:00-4:00 pm  TTh  HFA 15  Otten  Max 14

**ArtS 3310. Painting Studio II.** (ArtP; 3 cr [max 9 cr]; prerequisite major or minor or instructor consent for jrs and srs; materials fee required)

- 66131  9:00-11:30 am  MW  HFA 135  Nordin  Max 14

**ArtS 3410. Sculpture Studio II.** (ArtP; 3 cr [max 9 cr]; prerequisite major or minor or instructor consent for jrs and srs; materials fee required)

- 66132  1:00-4:00 pm  MW  HFA 145  Ramey  Max 14

**ArtS 3510. Photographic and Digital Processes II: Adobe Creative Suite Processes.** (ArtP; 3 cr [max 9]; prerequisite major or minor or instructor consent; materials fee required)

- 66327  4:00-6:00 pm  MW  HFA 26  Larson  Max 10

**ArtS 3993. Directed Study.** (1-5 cr [max 10 cr]; prerequisite approved directed study form)

- Arranged

**ArtS 4903. Senior Thesis Project II.** (1 cr; prerequisite 4902; A-F only; materials fee required)

- 66200  12:00-1:00 pm  Mon  HFA 2  Otten  Max 12

**ArtS 4993. Directed Study.** (1-5 cr [max 10 cr]; prerequisite approved directed study form)

- Arranged

*Spring Semester 2018*
BIOLOGY

Biol 1002. Human Nutrition. (Sci; 3 cr; no elective cr for biol majors or minors)
66149 8:50-9:55 am TTh Sci 2200 Hardy Max 15

Biol 1111. Fundamentals of Genetics, Evolution, and Development. (Sci; 3 cr; prereq biol major/minor or chem major or any health sciences preprofessional program or EEd or SeEd major with middle school science specialties or instr consent)
66161 Sec 1 10:00-11:15 am TTh Sci 3650 Myers Max 40
66325 Sec 2 1:00-1:50 pm MWF Sci 3610 Dolence Max 40

Biol 2101. Evolution of Biodiversity. (Sci-L; 4 cr; prereq C- or better in 1101 or 1111 or instr consent)
Lec 1 1:00-2:05 pm MW Sci 1020 Loberg Max 18
65867 Lab 2 9:00-12:00 pm Thu Sci 2130 Loberg Max 18
65686 Lab 3 2:00-5:00 pm Thu Sci 2130 Loberg Max 18
66346 Lab 4 12:00-3:00 pm Fri Sci 2130 Loberg Max 18

Biol 2103. Introduction to Human Physiology. (Sci; 4 cr; prereq 2102 or SSA 2102 or instr consent; no elective cr for biol majors or minors)
66193 11:45-12:50 pm MWF Sci 2190 Waye Max 40

Biol 3121. Molecular Biology. (Sci-L; 5 cr; prereq C- or better in 2111, Chem 2301 or instr consent)
Lec 1 10:00-11:40 am TTh Sci 1020 Johnson Max 16
65870 Lab 2 2:00-5:00 pm Tue + arr Sci 2170 Johnson Max 16
65871 Lab 3 1:00-4:00 pm Wed + arr Sci 2170 Johnson Max 16
66602 Lab 4 2:00-5:00 pm Thu + arr Sci 2170 Johnson Max 16

Biol 3700. Biological Communication I. (1 cr; prereq Biol 2101, 2111)
66162 Sec 1 2:15-3:05 pm Wed Sci 2200 Kuchenreuther Max 15
66337 Sec 2 1:00-1:50 pm Thu Sci 3665 Anderson Max 15

Biol 3701. Biological Communication II. (1 cr; prereq 3700, instr consent)
65 min/per week discussion arranged
66103 Sec 1 Arranged Des Lauriers Max 4
66104 Sec 2 Arranged Waye Max 4
66105 Sec 3 Arranged Johnson Max 4
66106 Sec 4 Arranged Dolence Max 4
66107 Sec 5 Arranged Myers Max 4
66390 Sec 6 Arranged Loberg Max 4

Biol 4111. Microbiology. (4 cr; prereq 2111, prereq or coreq 3121 or instr consent)
Lec 1 9:15-10:20 am MW Sci 2190 Dolence
65873 Lab 2 9:00-12:00 pm Tue Sci 2150 Dolence Max 14
66304 Lab 3 2:00-5:00 pm Tue Sci 2150 Dolence Max 14
66557 Lab 4 2:00-5:00 pm Thu Sci 2150 Dolence Max 14
Biol 4121. Herpetology. (4 cr; prereq Biol 2101 or EnSt 2101 or instr consent)
   Lec 1 9:15-10:20 am  MW  Sci 2185  Waye
   66604 Lab 2 2:15-5:15 pm  Mon  Sci 3160  Waye  Max 12
   66605 Lab 3 2:00-5:00 pm  Tue  Sci 3160  Waye  Max 12

Biol 4161. Evolution. (4 cr; prereq 2101, 2111 or instr consent)
   67194 2:15-3:20 pm  MWF  Sci 2190  Myers  Max 20

Biol 4241. Our Tiny Predators: Ecology, Infection, Disease. (4 cr; prereq Biol 2101 or EnSt 2101, Stat 1601 or Stat 2601 or instr consent)
   67195 10:30-11:35 am  MWF  Sci 2185  Loberg  Max 24

Biol 4312. Genetics. (4 cr; prereq 2111 or instr consent)
   Lec 1 11:45-12:50 pm  MW  Sci 1020  Des Lauriers
   66212 Lab 2 2:00-5:00 pm  Tue  Sci 3180  Des Lauriers  Max 18
   66213 Lab 3 2:00-5:00 pm  Thu  Sci 3180  Des Lauriers  Max 18

Biol 4351. Conservation Biology. (4 cr; prereq Biol 2101 or EnSt 2101, Biol 3131 or instr consent)
   Lec 1 1:00-2:05 pm  MW  Sci 2200  Kuchenreuther
   66607 Lab 2 2:00-5:00 pm  Tue  Sci 3665  Kuchenreuther  tentative
   67193 Lab 3 2:00-5:00 pm  Thu  Sci 2185  Kuchenreuther  Max 15

Biol 4600. Practicum in Biology. (1-2 cr [max 4 cr]; prereq instr consent; no elective cr for biol majors or minors; S-N only)
   Arranged

Senior Seminar Continuation.
   Sec 1 12:00-1:05 pm  Tue  Sci 1020  Kuchenreuther
   Sec 2 5:00-6:05 pm  Thu  Sci 1020  Kuchenreuther
   Sec 3 5:00-6:05 pm  Tue  Sci 1020  Kuchenreuther

Biol 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

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## CHEMISTRY

**Chem 1102. General Chemistry II.** (Sci-L; 5 cr; prereq 1101)

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<td>Lec 1</td>
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<td>66180 Lab 2</td>
<td>2:15-5:15 pm</td>
<td>Mon</td>
<td>Sci 3175</td>
<td>Seeger</td>
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<tr>
<td>66098 Lab 3</td>
<td>8:00-11:00 am</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>K. Nell</td>
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<td>66099 Lab 4</td>
<td>12:00-3:00 pm</td>
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<td>Sci 3175</td>
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<td>66100 Lab 5</td>
<td>4:00-7:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>K. Nell</td>
<td>8</td>
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<tr>
<td>66101 Lab 6</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 3175</td>
<td>B. Nell</td>
<td>8</td>
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<tr>
<td>66189 Lab 7</td>
<td>8:00-11:00 am</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>K. Boyd</td>
<td>8</td>
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<tr>
<td>66214 Lab 8</td>
<td>12:00-3:00 pm</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>Seeger</td>
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<tr>
<td>66322 Lab 9</td>
<td>4:00-7:00 pm</td>
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<td>Sci 3175</td>
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<td>Lec 11</td>
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<td>Sci 2950</td>
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**Chem 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Chem 1994. Directed Research.** (1-5 cr [max 10 cr]; prereq approved directed research form)

Arranged

**Chem 3502. Physical Chemistry II.** (Sci; 4 cr; prereq 3501, coreq 3511 or instr consent for chem majors)

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<td>Sci 2950</td>
<td>Alia</td>
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**Chem 3511. Physical Chemistry Lab.** (1 cr; coreq 3502)

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</thead>
<tbody>
<tr>
<td>66069</td>
<td>2:15-5:15 pm</td>
<td>Mon</td>
<td>Sci 3130</td>
<td>Alia</td>
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</table>
**Chem 3901. Chemistry Seminar I.** (0.5 cr; prereq 2321; required of all chem majors; may not count toward chem minor; A-F only)

- 66147 4:00-5:50 pm Tue Sci 2200 Carpenter Max 40

**Chem 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

- Arranged

**Chem 3994. Directed Research.** (1-5 cr [max 10 cr]; prereq approved directed research form)

- Arranged

**Chem 4111. Instrumental Analysis.** (5 cr; prereq 3101)

- Lec 1 9:00-10:05 am TTh Sci 4655 Goodnough
- 66611 Lab 2 10:15-11:45 TTh + arr Sci 3040 Goodnough Max 8

**Chem 4355. Biochemistry of Carbohydrates and Glycoconjugates.** (4 cr; prereq 2321 or Biol 3700, Biol 4211 or instr consent)

- 68262 10:00-11:40 am TTh Sci 2200 Pirinelli Max 12

**Chem 4356. Fundamentals of Neurochemistry.** (4 cr; prereq 4211 or instr consent)

- 69020 10:30-11:35 am MWF Sci 2200 Seeger Max 12

**Chem 4551. Theoretical Chemistry.** (4 cr; prereq or coreq 3502 or instr consent)

- 68907 9:20-10:10 am Mon Sci 3655 Alia Max 10
- 4:00-6:30 pm Thu Sci 3550

**Chem 4701. Inorganic Chemistry.** (4 cr; prereq 3501 or instr consent)

- 66612 8:00-9:05 am MWF Sci 1030 B. Nell Max 15

**Chem 4711. Inorganic Chemistry Lab.** (1 cr; prereq 2322, coreq 4701 or instr consent)

- 66613 12:00-3:00 pm Tue Sci 3130 K. Boyd Max 6

**Chem 4901. Chemistry Seminar II.** (0.5 cr; prereq 3901; required of all chem majors; may not count toward chem minor; full-year course begins fall semester)

- 66150 4:00-5:00 pm Tue Sci 1020 Goodnough Max 40

**Chem 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

- Arranged

**Chem 4994. Directed Research.** (1-5 cr [max 10 cr]; prereq approved directed research form)

- Arranged

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**CHINESE**

**Chn 1001. Beginning Modern Chinese I.** (4 cr; prereq 1001 or instr consent)
68954 10:00-11:40 am  TTh  Sci 3665  Fan  Max 25

**Chn 1002. Beginning Modern Chinese II.** (FL; 4 cr; prereq 1001 or instr consent)
66369 10:00-11:40 am  TTh  IH 217  Staff  tentative

**Chn 2001. Intermediate Chinese I.** (IP; 4 cr; prereq 1002 or placement or instr consent)
69694 9:15-10:20 am  MWF  Hum 211  Fan  Max 25

**Chn 2002. Intermediate Chinese II.** (IP; 4 cr; prereq 2001 or placement or instr consent)
66375 8:00-9:40 am  TTh  Hum 12  Staff  tentative
## COMMUNICATION, MEDIA, AND RHETORIC

### CMR 1042. Public Speaking and Analysis. (E/CR; 4 cr)
- **Section 1:**
  - Time: 12:00-1:40 pm
  - Days: TTh
  - Location: HFA 18
  - Instructor: Walker
  - Maximum: 40

- **Section 2:**
  - Time: 2:00-3:40 pm
  - Days: TTh
  - Location: HFA 18
  - Instructor: Walker
  - Maximum: 40

### CMR 1062. Introduction to Interpersonal and Group Communication. (Hum; 4 cr)
- **Section 1:**
  - Time: 10:00-11:40 am
  - Days: TTh
  - Location: HFA 23
  - Instructor: Walker
  - Maximum: 25

### CMR 1388. College Newspaper Experience. (1 cr [max 2 cr]; prereq instr consent)
- **Section 1:**
  - Time: Arranged
  - Instructor: Burke
  - Maximum: 10

### CMR 1389. College Radio Experience. (1 cr [max 2 cr]; prereq instr consent)
- **Section 1:**
  - Time: Arranged
  - Instructor: Burke
  - Maximum: 10

### CMR 2102. Communication and the Environment: Analysis and Criticism. (Hum; 2 cr; prereq Engl 1601, soph or higher status)
- **Section 1:**
  - Time: 12:00-1:40 pm
  - Days: TTh (2nd half)
  - Location: HFA 23
  - Instructor: Neuzil
  - Maximum: 25

### CMR 2421. Business and Professional Communication. (E/CR; 4 cr; prereq 1042, 1062 or instr consent)
- **Section 1:**
  - Time: 4:45-5:50 pm
  - Days: MWF
  - Location: HFA 18
  - Instructor: Sotirova
  - Maximum: 25

### CMR 3121. Rhetorical Criticism and Hollywood Cinema. (Hum; 4 cr; prereq 1101 or instr consent)
- **Section 1:**
  - Time: 4:00-5:40 pm
  - Days: Tue
  - Location: IH 114
  - Instructor: Burke
  - Maximum: 25

- **Section 2:**
  - Time: 4:00-7:00 pm
  - Days: Thu
  - Location: IH 114
  - Instructor: Burke
  - Maximum: 25

### CMR 3301. Media Theory, Criticism, and Problems. (SS; prereq 1101 or instr consent)
- **Section 1:**
  - Time: 8:00-9:40 am
  - Days: TTh
  - Location: HFA 23
  - Instructor: Burke
  - Maximum: 25

### CMR 3411. Intercultural Communication Theory and Research. (Hdiv; 4 cr; prereq 1101 or instr consent)
- **Section 1:**
  - Time: 3:30-4:35 pm
  - Days: MWF
  - Location: HFA 23
  - Instructor: Sotirova
  - Maximum: 25

### CMR 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
- **Section 1:**
  - Time: Arranged
  - Instructor: Burke
  - Maximum: 10

### CMR 4152. Advanced Public Speaking. (Hum; 4 cr; prereq 1042 or instr consent)
- **Section 1:**
  - Time: 10:00-11:40 am
  - Days: TTh
  - Location: HFA 18
  - Instructor: Burke
  - Maximum: 20

### CMR 4901. Communication, Media, and Rhetoric Seminar II. (3 cr; prereq 4900 or sr status in the major, instr consent; A-F only)
- **Section 1:**
  - Time: 11:45-12:50 pm
  - Days: Wed
  - Location: HFA 23
  - Instructor: Burke, Sotirova
  - Maximum: 15

### CMR 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
- **Section 1:**
  - Time: Arranged
  - Instructor: Burke
  - Maximum: 10

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COMPUTER SCIENCE

CSci 1201. Introduction to Digital Media Computation. (M/SR; 4 cr)
66158 10:30-11:35 am  MWF  Sci 2190  Lamberty  Max 25

CSci 1302. Foundations of Computer Science. (M/SR; 4 cr)
65882  9:15-10:20 am  MWF  Sci 1020  Machkasova  Max 35

CSci 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

CSci 2701. Introduction to Data Science. (M/SR; 4 cr; prereq 1201 or 1251 or 1301, Stat 1601 or Stat 2601 or Stat 2611 or instr consent)(Same as Stat 2701)
66347  4:45-5:50 pm  MWF  Sci 3650  Dolan  Max 15

CSci 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

CSci 3402. Computing Systems: Concepts. (3 cr; prereq 1302 or both Math 2202 and Math 3411, CSci 2101 or instr consent)
66349  10:00-11:40 am  Tue  Sci 2190  McPhee  Max 24
66349  10:00-10:50 am  Thu  Sci 2190  McPhee  Max 24

CSci 3601. Software Design and Development. (M/SR; 5 cr; prereq grade of a C- or better in 2101 or instr consent)
Lec 1  11:45-12:50 pm  MF  Sci 2185  McPhee, Lamberty
66102 Lab 2  2:00-3:50 pm  TTh  Sci 2610  McPhee, Lamberty  Max 24

CSci 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

CSci 4409. Systems: Programming for Parallel Architecture. (2 cr; prereq 3402, 3403 or instr consent)
66628  1:00-1:50 pm  TTh  Sci 2185  McPhee  Max 24

CSci 4555. Theory: Neural Networks and Machine Learning. (4 cr; prereq CSci 1302 or both Math 2202 and Math 3411, CSci 2101 or instr consent)
66629  2:15-3:20 pm  MWF  Sci 2185  Machkasova  Max 20

CSci 4656. Processes, Programming, and Languages: Human-Computer Interaction and Interface Design. (4 cr; prereq 2101 or instr consent)
66630  1:00-2:05 pm  MWF  Sci 2185  Lamberty  Max 20

CSci 4901. Senior Seminar. (2 cr; prereq IS 1091, jr or sr, instr consent; S-N only)
66108  4:00-4:50 pm  Tue  Sci 2185  Machkasova  Max 12

CSci 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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DANCE

Dnce 1330. Introduction to Dance in Musical Theatre. (ArtP; 1 cr [max 2 cr])
66632 3:30-5:00 pm Wed HFA 125 Ferrian Max 15

Dnce 2301. Practicum in Dance. (1 cr; ArtP; prereq instr consent)
Arranged Ferrian Max 20

Dnce 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Dnce 3001. World Dance. (IP; 2 cr)
69151 11:45-12:50 pm MW HFA 125 Ferrian Max 15

Dnce 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Dnce 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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### ECONOMICS

#### Econ 1111. Principles of Microeconomics.  (SS; 4 cr; prereq high school algebra or instr consent)
- **66634**  
  **10:30-11:35 am**  
  MWF  
  IH 111  
  Brown  
  Max 45

#### Econ 1112. Principles of Macroeconomics.  (SS; 4 cr; prereq high school algebra or instr consent)
- **66636** Sec 1  
  **12:00-1:40 pm**  
  TTh  
  IH 111  
  Bina  
  Max 45
- **66220** Sec 98  
  Completely Online  
  IH 111  
  Kiltegaard  
  Max 30

#### Econ 1993. Directed Study.  (1-5 cr [max 10 cr]; prereq approved directed study form)
- Arranged

#### Econ 2993. Directed Study.  (1-5 cr [max 10 cr]; prereq approved directed study form)
- Arranged

#### Econ 3173. Health Care Economics.  (4 cr; prereq 1111 or instr consent)
- **69011**  
  **12:00-1:40 pm**  
  TTh  
  IH 114  
  Devkota  
  Max 30

#### Econ 3005. Experimental and Behavioral Economics I.  (2 cr; prereq 1111, 1112, Math 1101, Stat 1601 or Stat 2601 or instr consent)
- **66637**  
  **2:00-3:40 pm**  
  TTh (1st half)  
  IH 114  
  Burks  
  Max 30

#### Econ 3006. Experimental and Behavioral Economics II.  (2 cr; prereq 3005 or instr consent)
- **66638**  
  **2:00-3:40 pm**  
  TTh (2nd half)  
  IH 114  
  Burks  
  Max 30

#### Econ 3014. Game Theory: The Theory of Strategic Behavior I.  (2 cr; prereq 1111 or instr consent)
- **66382**  
  **10:00-11:40 am**  
  TTh (1st half)  
  IH 109  
  Burks  
  Max 30

#### Econ 3015. Game Theory: The Theory of Strategic Behavior II.  (2 cr prereq 3014 or instr consent)
- **66383**  
  **10:00-11:40 am**  
  TTh (2nd half)  
  IH 109  
  Burks  
  Max 30

#### Econ 3113. Money, Banking, and Financial Markets.  (4 cr; prereq 1111, 1112 or instr consent)
- **66332**  
  **9:15-10:20 am**  
  MWF  
  IH 112  
  Panda  
  Max 30

#### Econ 3202. Macroeconomic Theory.  (4 cr; prereq 1112, Math 1101 or instr consent)
- **65995**  
  **11:45-12:50 pm**  
  MWF  
  IH 111  
  Panda  
  Max 30

#### Econ 3501. Introduction to Econometrics.  (M/SR; 4 cr; prereq 3201 or 3202, Stat 1601 or Stat 2601)
- **66362**  
  **8:00-9:40 am**  
  TTh  
  IH 11  
  Devkota  
  Max 30

#### Econ 3993. Directed Study.  (1-5 cr [max 10 cr]; prereq approved directed study form)
- Arranged

#### Econ 4111. Mathematical Economics I.  (2 cr; prereq 3201, 3202 or instr consent)
- **67270**  
  **1:00-2:05 pm**  
  MWF (1st half)  
  IH 101  
  Brown  
  Max 30

#### Econ 4112. Mathematical Economics II.  (2 cr; prereq 3201, 3202 or instr consent)
- **67271**  
  **1:00-2:05 pm**  
  MWF (2nd half)  
  IH 101  
  Brown  
  Max 30

#### Econ 4111. Empirics of Economic Growth.  (2 cr; prereq 3501)
- **66424**  
  **2:15-3:20 pm**  
  TTh (2nd half)  
  IH 203  
  Panda  
  Max 30

#### Econ 4201. Foundations of Microeconomic Theory.  (4 cr; prereq 3201; no cr for students who have received cr for Econ 4111)
- **68669**  
  **1:00-2:05 pm**  
  MWF  
  IH 111  
  Brown  
  Max 30

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*Spring Semester 2018*
**Econ 4502. Advanced Research Seminar in Economics and Management.** (2 cr; prereq 4501, instr consent)

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<thead>
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<td>66635 Sec 1</td>
<td>3:30-5:10 pm</td>
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<td>66636 Sec 2</td>
<td>3:30-5:10 pm</td>
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<td>IH 115</td>
<td>Brown</td>
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**Econ 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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### EDUCATION

**Ed 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Ed 2111. Tutor-Aide Practicum.** (1 cr; coreq 2121; S-N only)

6624  
Arranged  
Jepma

**Ed 2121. Introduction to Education.** (SS; 4 cr; coreq 2111; A-F only)

66223  
10:00-11:40 am  
TTh  
MRC 205  
Jepma  
Max 36

**Ed 2131. Foundations of Reading.** (2 cr; A-F only; this course is a prerequisite for admission to the Elementary Education program; open to students from all disciplines; students enrolled in this course are required to pay for and submit to a Minnesota background check)

66225  
8:00-9:40 am  
TTh (2nd half)  
MRC 205  
Sloan  
Max 35

**Ed 2221. Diversity and Identity in Literature and Film.** (HDiv; 4 cr)

66318  
8:00-9:40 am  
TTh  
Edu 102  
Page  
Max 25

**Ed 2231. Disability in American Education.** (HDiv; 2 cr)

69337  
10:00-11:40 am  
TTh (1st half)  
Sci 2185  
Harell  
Max 16

**Ed 2302. Critical Research on Indigenous Languages and Policies in Public Schools.** (E/CR; 4 cr)

66530  
12:00-1:40 pm  
TTh  
Hum 11  
Staff  
Max 20

**Ed 2601. Development, Learning, and Teaching.** (SS; 2 cr; A-F only)

66342 Sec 1  
12:00-1:40 pm  
TTh (1st half)  
Sci 2190  
Harell  
Max 40

66536 Sec 2  
12:00-1:40 pm  
TTh (2nd half)  
Sci 2190  
Harell  
Max 40

**Ed 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Ed 3011. Global Practicum: Building Intercultural Perspectives for PK-12 Education.** (IP; 6-10 cr [max 10 cr]; special fee required; credit will not be granted if credit has been received for: IS 3011; prereq jr status, instr consent)

66159 Sec 500  
Study Abroad  
UMM Students  
Lam

66522 Sec 501  
Study Abroad  
Non-UMM Students  
Lam

**Ed 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Ed 4901. The Teacher and Professional Development.** (1 cr; prereq ElEd or SeEd 4201 or 4204 or instr consent; A-F only)

66226 Sec 1  
1:00-3:00 pm  
M-F (2nd half)  
MRC 211  
Rudney  
Max 48

Sec 2  
1:00-3:00 pm  
M-F (2nd half)  
Edu 102  
Jepma

Sec 3  
1:00-3:00 pm  
M-F (2nd half)  
Edu 106  
Bovre

**Ed 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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**EDUCATION, ELEMENTARY**

**ElEd 3202. Middle Level Theory and Methods.** (1 cr; prereq 3101, 3102, 3103, 3111; A-F only)
- 66229: 8:00-9:40 am Tue (2nd half) Edu 106 Lam Max 40

**ElEd 3203. Preprimary Theory and Pedagogy.** (4 cr; prereq 3101, 3102, 3103, 3111; A-F only)(A 40 hour practicum (ElEd 3211 must be taken concurrently)
- 66230: 2:15-4:35 pm Mon + weekly online work Edu 102 Sloan Max 40

**ElEd 3204. Advanced Childhood and Adolescent Development.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)
- 66356: 8:00-9:40 am TTh (1st half) MRC 205 Sloan Max 40

**ElEd 3211. Practicum II: Field Experience in a Preprimary Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)
- 66096: Arranged Sloan Max 40

**ElEd 3212. Practicum II: Field Experience in a Middle Level Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)
- 66097: 2:15-3:20 pm Mon Edu 106 Lam Max 40

**ElEd 3213. Practicum II: Field Experience in a K-6 Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)
- 66355: 2:15-3:20 pm Mon Edu 106 Lam Max 40

**ElEd 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
- Arranged

**ElEd 4201. Directed Student Teaching in Primary and Intermediate Grades.** (HDiv; 12 cr; prereq 4102, 4103, 4104, 4111, 4112, passing scores on basic skills or instr consent; S-N only; special fee required)
- 66231: Arranged Harell

**ElEd 4202. Directed Student Teaching in Primary and Intermediate Grades.** (1-16 cr [max 16 cr]; prereq passing scores on basic skills or instr consent; S-N only; special fee required)
- 66072: Arranged Harell

**ElEd 4204. Directed Global Student Teaching at the Primary and Intermediate Level** (IP; 1-16 cr; prereq 4102, 4103, 4104, 4111, 4112, passing scores on basic skills or instr consent; special fee required)
- 66232 Sec 500 Study Abroad UMM Students Lam
- 66520 Sec 501 Study Abroad Non-UMM Students Lam

**ElEd 4206. Directed Student Teaching in Preprimary Classroom.** (HDiv; 4 cr; prereq 3201, 3203, 3211; S-N only; special fee required)
- 66266: Arranged Sloan

**ElEd 4207. Directed Student Teaching in Middle Level Classroom.** (HDiv; 4 cr; prereq 3202, 3212, appropriate methods course, passing scores on basic skills or instr consent; S-N only; special fee required)
- 66267: Arranged Harell

**ElEd 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
- Arranged

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EDUCATION, SECONDARY

SeEd 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

SeEd 4201. Directed Student Teaching in the Middle and Secondary School. (HDiv; 12 cr; prereq 4102, 4103, 4104, 4105, methods, CMR 1042 or 1052, passing scores on basic skills or instr consent; S-N only; special fee required)
66082 Arranged Page

SeEd 4202. Directed Student Teaching in the Middle and Secondary School. (1-16 cr [max 16 cr]; prereq passing scores on MTLE basic skills or instr consent; S-N only; special fee required)
66192 Arranged Page

SeEd 4204. Directed Global Student Teaching at the Middle and Secondary Level. (IP; 1-16 cr; prereq 4102, 4103, 4104, 4105, methods, CMR 1042 or 1052, passing scores on basic skills or instr consent; special fee required)
66067 Sec 500 Study Abroad UMM Students Lam
66521 Sec 501 Study Abroad Non-UMM Students Lam

SeEd 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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ENGLISH

Engl 1601. Writing for the Liberal Arts. (WLA; 4 cr)(*Sections 20-22 are reserved for English as a Second Language (ESL) students. A permission number is required to register.)

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<td>8:00-9:05 am</td>
<td>Hum 205</td>
<td>Kildegaard</td>
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<td>66306</td>
<td>MWF</td>
<td>9:15-10:20 am</td>
<td>Hum 5</td>
<td>Gercken</td>
<td>18</td>
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<td>66307</td>
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<td>10:30-11:35 am</td>
<td>HFA 18</td>
<td>Kildegaard</td>
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<tr>
<td>66308</td>
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<td>10:30-11:35 am</td>
<td>Hum 11</td>
<td>Wenzel</td>
<td>18</td>
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<tr>
<td>66309</td>
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<td>1:00-2:05 pm</td>
<td>HFA 18</td>
<td>Johnson</td>
<td>18</td>
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<tr>
<td>66310</td>
<td>MWF</td>
<td>2:15-3:20 pm</td>
<td>Hum 205</td>
<td>Hume</td>
<td>18</td>
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<tr>
<td>66311</td>
<td>MWF</td>
<td>3:30-4:35 pm</td>
<td>Hum 111</td>
<td>Johnson</td>
<td>18</td>
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<tr>
<td>66312</td>
<td>MWF</td>
<td>8:00-9:40 am</td>
<td>IH 114</td>
<td>Kolaya</td>
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<td>66313</td>
<td>MWF</td>
<td>10:00-11:40 am</td>
<td>Hum 11</td>
<td>Turk</td>
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Engl 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

    Arranged

Engl 1994. Introduction to Popular Literature: Science Fiction. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<tr>
<td>66650</td>
<td>TTh</td>
<td>2:00-3:40 pm</td>
<td>Hum 205</td>
<td>D. Ericksen</td>
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Engl 1995. Introduction to Film Studies. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<td>68401</td>
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<td>4:00-5:40 pm</td>
<td>HFA 6</td>
<td>D. Ericksen</td>
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<tr>
<td>68402</td>
<td>Tue</td>
<td>4:00-7:00 pm</td>
<td>HFA 6</td>
<td>D. Ericksen</td>
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Engl 2031. Gender in Literature and Culture. (Hdiv; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<tr>
<td>66291</td>
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<td>12:00-1:40 pm</td>
<td>IH 114</td>
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Engl 2059. Introduction to Shakespeare. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<td>66654</td>
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<td>3:30-4:35 pm</td>
<td>Hum 205</td>
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Engl 2062. Families in Wartime: Literary and Filmic Representations. (Hum; 4 cr; prereq 1601)

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<td>Hum 11</td>
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Engl 2108. Writing with Style. (2 cr; prereq 1601)

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<td>66650</td>
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<td>IH 202</td>
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Engl 2121. Topics in Writing: Introduction to Creative Writing. (ArtP; 4 cr; prereq 1601 (or 1011) or equiv)

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<td>66319</td>
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<td>Hum 111</td>
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Engl 2202. Survey of British Literature from the 18th Century. (Hum; 4 cr)

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<td>66493</td>
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<td>9:15-10:20 am</td>
<td>Hum 111</td>
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Engl 2501. Literary Studies. (Hum; 4 cr; prereq 1601 (or 1011) or equiv; credit will not be granted if credit has been received for: Engl 1131)

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<td>66135</td>
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<td>8:00-9:05 am</td>
<td>Hum 111</td>
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<td>66136</td>
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Engl 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

    Arranged

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<tr>
<td>Engl 3018</td>
<td>Scholarly Writing Workshop.</td>
<td>2 cr</td>
<td>prereq: 1601</td>
<td>10:30-11:20 am</td>
<td>MW</td>
<td>Turk</td>
<td>Max 15</td>
</tr>
<tr>
<td>Engl 3301</td>
<td>U.S. Multicultural Literature.</td>
<td>4 cr</td>
<td>prereq: 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>Lackey</td>
<td>Max 20</td>
</tr>
<tr>
<td>Engl 3411</td>
<td>Critical Approached to Literature.</td>
<td>4 cr</td>
<td>prereq: 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Deane</td>
<td>Max 18</td>
</tr>
<tr>
<td>Engl 3522</td>
<td>Harlem Renaissance.</td>
<td>4 cr</td>
<td>prereq: 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Lackey</td>
<td>Max 20</td>
</tr>
<tr>
<td>Engl 3993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
<td>Arranged</td>
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<tr>
<td>Engl 4004</td>
<td>Research Seminar: Old English Literature and Language.</td>
<td>4 cr</td>
<td>prereq: two from 31xx-35xx, instr consent</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Edu 102</td>
<td>Max 12</td>
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<tr>
<td>Engl 4022</td>
<td>Research Seminar: Rhetoric and Narration.</td>
<td>4 cr</td>
<td>prereq: two from 31xx-35xx, instr consent</td>
<td>3:30-5:10 pm</td>
<td>MW</td>
<td>Turk</td>
<td>Max 12</td>
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<tr>
<td>Engl 4993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
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</table>

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ENVIRONMENTAL SCIENCE

ESci 4902. Environmental Science Senior Seminar II. (1 cr; prereq 4901, instr consent; A-F only)
66215 Arranged Boyd

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**ENVIRONMENTAL STUDIES**

**EnSt 1101. Environmental Problems and Policy.** (Envt; 4 cr)
- 66182 10:00-11:40 am  TTh HFA 6 Loo Max 40

**EnSt 3201. Environmental Justice.** (E/CR; 4 cr; prereq 4 cr of EnSt or instr consent)
- 66679 11:45-12:50 pm  MWF Sci 1030 Loo Max 20

**EnSt 4901. Senior Capstone Experience.** (4 cr; prereq 3989 or 3996, sr status or instr consent; A-F only)
- 66194 2:00-5:00 pm  Tue IH 115 Breen Max 15

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### FRENCH

**Fren 1002. Beginning French II.** (FL; 4 cr; prereq 1001 or placement or instr consent)
- **65925 Sec 1**: 10:30-11:35 am MWF Hum 205 Buchanan Max 25
- **66202 Sec 2**: 1:00-2:05 pm MWF Hum 11 Buchanan Max 25

**Fren 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Fren 2002. Intermediate French II.** (IP; 4 cr; prereq 2001 or placement or instr consent)
- **65926**: 2:00-3:40 pm TTh Hum 111 Bevevino Max 25

**Fren 2014. Explorations in Cultures.** (1 cr [max 2 cr]; prereq 1002 or instr consent)
- **66683**: 3:30-4:35 pm MW (2nd half) Hum 11 T. Berberi Max 15

**Fren 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Fren 3004. Civilization and Composition: Colonialism and Francophone Worlds.** (Hist; 2 cr; prereq 2002 or instr consent)
- **66684**: 2:15-3:20 pm MWF (1st half) Hum 11 Buchanan Max 15

**Fren 3011. Introduction to French and Francophone Literature.** (Hum; 4 cr; prereq 4 cr of 3002 or 3003 or 3004 or instr consent)
- **66682**: 9:15-10:20 am MWF IH 217 Bevevino Max 15

**Fren 3507. Modern Studies: French for Sustainability.** (Envt; 2 cr; prereq (or coreq) 3003, 3011 or instr consent)
- **69002**: 10:00-11:40 am TTh (1st half) Hum 12 T. Berberi Max 15

**Fren 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Fren 4902. French Capstone Project.** (2 cr; prereq a minimum of 16 credits completed in 3xxx electives, instr consent)
- **66685**: 6:00-6:50 pm MW Hum 205 Buchanan Max 10

**Fren 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

*Return to Table of Contents*
GWSS 2101. American Masculinities: The Making of Guys, Dudes, Bros, and Men. (SS; 2 cr; prereq 1101)
69126 10:00-11:40 am TTh (1st half) IH 217 Page Max 17

GWSS 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

GWSS 4901. Gender, Women, and Sexuality Studies Capstone. (1 cr; prereq completion of 32 cr in women’s studies; A-F only)
66196 Arranged Rothchild

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GEOGRAPHY

Geog 2001. Problems in Geography. (Envt; 4 cr)
66320  Completely online  Beaver  Max 40
# GEOLOGY

**Geol 1001. Environmental Geology: Geology in Daily Life.** (Sci; 4 cr; may not count toward geol major or minor)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
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<tr>
<td>65884</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Sci 2950</td>
<td>Tennefos</td>
<td>Max 80</td>
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**Geol 1101. Physical Geology.** (Sci-L; 4 cr)

<table>
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<tr>
<th>Course Code</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
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<tbody>
<tr>
<td>65886 Lab 2</td>
<td>1:30-4:30 pm</td>
<td>Mon</td>
<td>Sci 1650</td>
<td>Cotter</td>
<td>Max 24</td>
</tr>
<tr>
<td>65887 Lab 3</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 1650</td>
<td>Cotter</td>
<td>Max 24</td>
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</table>

**Geol 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Geol 2111. Igneous and Metamorphic Petrology.** (Sci-L; 4 cr; prereq 2101)

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
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<tr>
<td>66191 Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 1510</td>
<td>Crabtree</td>
<td>Max 12</td>
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</table>

**Geol 2141. Glacial and Quaternary Geology.** (Sci; 4 cr; prereq 1101)

<table>
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<th>Course Code</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
</tr>
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<tbody>
<tr>
<td>66688 Lab 2</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 2530</td>
<td>Crabtree</td>
<td>Max 24</td>
</tr>
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</table>

**Geol 2161. GIS and Remote Sensing.** (Sci; 4 cr; prereq 1101 or Biol 1101 or Biol 1111 or instr consent)

<table>
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<th>Course Code</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
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<tr>
<td>66244 Lab 2</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 2530</td>
<td>Crabtree</td>
<td>Max 20</td>
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**Geol 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Geol 3101. Structural Geology.** (Sci-L; 4 cr; prereq 2111, Math 1021 or Math 1101 or instr consent)

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Location</th>
<th>Instructor</th>
<th>Maximum</th>
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<tbody>
<tr>
<td>66186</td>
<td>Completely Online</td>
<td></td>
<td>Crowell</td>
<td>Max 12</td>
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</tbody>
</table>

**Geol 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Geol 4902. Geology Senior Seminar Presentations.** (1 cr; prereq instr consent; required for geol major)

Arranged

**Geol 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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### GERMAN

**Ger 1002. Beginning German II.** (FL; 4 cr; prereq 1001 or placement or instr consent)
- 65928 Sec 1: 1:00-2:05 pm MWF Hum 5 Wilberg Max 25
- 66321 Sec 2: 12:00-1:40 pm TTh Hum 205 Carey Max 25

**Ger 1993. Directed Study.** (1-5 cr per semester [max 10 cr]; prereq approved directed study form)
Arranged

**Ger 2002. Intermediate German II.** (IP; 4 cr; prereq 2001 or instr consent)
- 66273: 10:30-11:35 am MWF Hum 12 Carey Max 25

**Ger 2993. Directed Study.** (1-5 cr per semester [max 10 cr]; prereq approved directed study form)
Arranged

**Ger 3102. Introduction to German Literature and Culture II.** (Hum; 4 cr; prereq 3101 or instr consent)
- 66331: 2:15-3:20 pm MWF Hum 12 Wilberg Max 15

**Ger 3601. Studies in German Literature.** (Hum; 4 cr; prereq 3011)(Meets w/Hum 3601)
- 68949: 10:30-11:35 am MWF Hum 211 Wilberg Max 25

**Ger 3993. Directed Study.** (1-5 cr per semester [max 10 cr]; prereq approved directed study form)
Arranged

**Ger 4101. History of the German Language.** (Hist; 4 cr; prereq 1001 or equiv)
- 66689: 2:00-3:40 pm TTh Hum 12 Peterson Max 15

**Ger 4901. Senior Project.** (1-5 cr [max 10 cr]; prereq 3011 or instr consent)
Arranged Carey

**Ger 4993. Directed Study.** (1-5 cr per semester [max 10 cr]; prereq approved directed study form)
Arranged

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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Type</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Enrollment</th>
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<tbody>
<tr>
<td>Hist 1111</td>
<td>Introduction to World History.</td>
<td>4 cr</td>
<td>Hist</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>IH 109</td>
<td>Bruce</td>
<td>40</td>
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<tr>
<td>Hist 1113</td>
<td>Introduction to African History since 1880.</td>
<td>4 cr</td>
<td>Hist</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>IH 112</td>
<td>James</td>
<td>25</td>
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<tr>
<td>Hist 1301</td>
<td>Introduction to U.S. History.</td>
<td>4 cr</td>
<td>Hist</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>HFA 6</td>
<td>Gross</td>
<td>Max 40</td>
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<td></td>
<td>Max 30</td>
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<tr>
<td>Hist 1601</td>
<td>Latin American History: A Basic Introduction.</td>
<td>4 cr</td>
<td>IP</td>
<td>3:30-5:10 pm</td>
<td>MW</td>
<td>IH 111</td>
<td>Narvaez</td>
<td>40</td>
</tr>
<tr>
<td>Hist 2003</td>
<td>Public History.</td>
<td>2 cr</td>
<td>Hist</td>
<td>3:30-5:10 pm</td>
<td>Wed</td>
<td>Lib 420</td>
<td>Gross</td>
<td>Max 16</td>
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<tr>
<td>Hist 2251</td>
<td>American Indians and the United States.</td>
<td>4 cr</td>
<td>Hdiv</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>IH 111</td>
<td>Whalen</td>
<td>Max 30</td>
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<tr>
<td>Hist 2312</td>
<td>History of South Africa to 1976.</td>
<td>4 cr</td>
<td>Hist</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 205</td>
<td>James</td>
<td>Max 15</td>
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<tr>
<td>Hist 2451</td>
<td>The American West.</td>
<td>4 cr</td>
<td>Hist</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Hum 205</td>
<td>Jurss</td>
<td>Max 25</td>
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<tr>
<td>Hist 2551</td>
<td>Modern Japan.</td>
<td>4 cr</td>
<td>Hist</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Hum 205</td>
<td>Staff</td>
<td>Max 25</td>
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<tr>
<td>Hist 3181</td>
<td>The Study of History.</td>
<td>4 cr</td>
<td>Hist</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>IH 203</td>
<td>Bruce</td>
<td>Max 15</td>
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<tr>
<td>Hist 3207</td>
<td>The Crusades.</td>
<td>4 cr</td>
<td>IP</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>IH 114</td>
<td>Deane</td>
<td>Max 25</td>
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<tr>
<td>Hist 3213</td>
<td>Modern Britain.</td>
<td>4 cr</td>
<td>Hist</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>IH 203</td>
<td>Bruce</td>
<td>Max 15</td>
</tr>
<tr>
<td>Hist 3402</td>
<td>Representations from the Field: American Indian Ethnography and Ethnohistory.</td>
<td>4 cr</td>
<td>Hdiv</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>IH 202</td>
<td>Whalen</td>
<td>Max 15</td>
</tr>
<tr>
<td>Hist 3612</td>
<td>Social Revolution in 20th-Century Latin America.</td>
<td>4 cr</td>
<td>Hist</td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>IH 217</td>
<td>Narvaez</td>
<td>Max 15</td>
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<tr>
<td>Hist 3993</td>
<td>Directed Study.</td>
<td></td>
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<td>Max 15</td>
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<tr>
<td></td>
<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
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<tr>
<td>Hist 4501</td>
<td>Senior Research Seminar in History.</td>
<td>4 cr</td>
<td>Hist</td>
<td>4:00-6:00 pm</td>
<td>Wed</td>
<td>IH 203</td>
<td>Deane</td>
<td>Max 15</td>
</tr>
<tr>
<td>Hist 4993</td>
<td>Directed Study.</td>
<td></td>
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<td>Max 15</td>
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<tr>
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HUMAN SERVICES

HMSV 3001. Theory and Practice of Human Services. (SS; 4 cr; no credit for students who have received cr for HMSV 2001; prereq Psy 1051 or Soc 1101 or Anth 1111 or Pol 1201)
66366 2:00-3:40 pm TTh IH 111 Rothchild Max 30

HMSV 4896. Internship in the Human Services. (4 cr; prereq Psy 4102, approved internship; Psy 4101 recommended; S-N only)
Arranged Peters

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HUMANITIES

Hum 1305. Career Preparation in World Languages. (1 cr)
66370 10:00-10:50 am TTh (2nd half) Hum 12 V. Berberi Max 15

Hum 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Hum 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Hum 3004. Historical and Comparative Linguistics. (Hum; prereq soph or higher or instr consent)(Meets w/Anth 3004)
69003 12:00-1:40 pm TTh Hum 211 Peterson Max 12

Hum 3601. Studies in German Literature. (Hum; 4 cr)(Meets w/Ger 3601)
70050 10:30-11:35 am MWF Hum 211 Wilberg Max 25

Hum 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Hum 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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INTERDISCIPLINARY STUDIES

IS 1061. Mastering Skills for College Success. (2 cr; prereq instr consent; S-N only)
9:15-10:20 am    MWF (1st half)    IH 203    V. Berberi    Max 15

IS 1071. Systematic Introduction to the Art and Science of Emergency Medical Care. (4 cr; prereq registration with the Stevens County Ambulance Service; arrangements must be made by contacting them at 320-589-7421. You can take the course from them without registering at UMM, but the inverse is not true. The Stevens County Ambulance Service sets and requires an independent fee; S-N only)[Note: Students will choose between TTh, 12:00-1:40 pm or TTh, 6:30-10:30 pm for class times. Class times with be listed as 'arranged' when registering.]
Arranged    Hardy

IS 1091. Ethical and Social Implications of Technology. (E/CR; 2 cr)
66068 Sec 1 12:00-1:40 pm    Tue    Sci 3650    Dolan    Max 20
66631 Sec 2 3:30-5:10 pm    Mon    Sci 2185    Mephee    Max 20

IS 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

IS 2102. Research Success Seminar. (1 cr; prereq instr consent)
69342 Arranged    Carpenter    Max 20

IS 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

IS 3217H. Honors: The Trial of Galileo. (Hist; 2 cr; prereq participation in the Honors Program or instr consent)
66698 4:00-5:40 pm    Tue    IH 217    J. Deane, Togeas    Max 15

IS 3242H. Honors: Two Cosmological Poets: Dante and Lucretius. (IP; 2 cr; prereq participation in the Honors program or instr consent)
68662 12:00-12:50 pm    TTh    Sci 2185    Togeas    Max 15

IS 3252H. Honors: Archaeoastronomy (Sci; 2 cr; prereq participation in the Honors program or instr consent)
67000 2:15-3:05 pm    MW    Sci 3665    McIntosh    Max 15

IS 3253H. Honors: Honoring Native Treaties: Human Rights and Civic Responsibilities. (E/CR; 2 cr; prereq participation in the Honors program or instr consent)
68296 3:30-4:35 pm    MW (1st half)    Hum 11    Gercken    Max 15

IS 3710. Peer Tutoring in College. (1 cr [max 3 cr]; S-N only)
Arranged    Hoekstra    Max 10

IS 3720. Tutoring Writing Across the Disciplines. (1-2 cr [max 6 cr]; prereq Engl 1601 (or 1011) or equiv, soph standing, #; coreq Engl 3005 for students in their first semester at the Writing Room; S-N only)
Arranged    Turk

IS 3796. Interdisciplinary Internship in the Helping Professions. (1-16 cr [max 32 cr]; prereq Psy 4102, approved internship form; Psy 4101 recommended; S-N only)
Arranged

IS 3800. Practicum in Social Sciences. (1-2 cr [max 4 cr]; prereq instr consent; S-N only)(Students need to submit a signed permission slip before registering.)
Arranged

IS 3810. Practicum in the Humanities. (1-2 cr [max 4 cr]; prereq instr consent; S-N only)(Students need to submit a signed permission slip before registering.)

Spring Semester 2018
IS 3893. Prior Learning Directed Study. (1-4 cr [max 10 cr]; prereq approved directed study form)
Arranged

IS 3896. Prior Learning Internship. (1-16 cr [max 32 cr]; prereq approved Internship Form; S-N only)
Arranged

IS 3991H. Honors Co-Curricular Independent Study. (1-2 cr [max 2 cr]; prereq approved co-curricular honors
independent study form; A-F only)
Arranged

IS 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

IS 3996. Interdisciplinary Internship. (1-16 cr [max 32 cr]; prereq approved Internship Form; S-N only)
Arranged

IS 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

IS 4994H. Honors Capstone Project. (2 cr; prereq approved Honors project form, participation in Honors Program)
Arranged

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ITALIAN

Ital 1002. Beginning Italian II. (FL; 4 cr; prereq 1001 or placement or instr consent)
66126  2:00-3:40 pm  TTh  Hum 211  V. Berberi  Max 25

Ital 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Ital 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Ital 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Ital 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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LANGUAGE

Lang 1061. Writing in the American University I. (3 cr; prereq non-native speaker of English, instr consent)
66235 11:45-12:35 pm  MWF  Sci 4655  Pederson  Max 10

Lang 1063. Academic Culture and Oral Skills in the American University. (2 cr; [max 4 cr]; prereq non-native speaker of English, instr consent; S-N only) Course runs 01/16/18 to 04/11/18
   Lec 1  4:00-5:15 pm  Mon  IH 114  Pederson
   66237.Lab 2  4:00-5:15 pm  Wed  IH 114  Pederson  Max 20

Lang 1071. Writing in the American University II. (3 cr; prereq 1061, instr consent)
66377  11:45-12:35 pm  MWF  Sci 4655  Pederson  Max 5

Lang 1065. Grammar in Context. (1 cr; prereq instr consent; S-N only)
71015 Sec 1  6:00-7:00 pm  Wed  IH 11  Robinson  Max 20
71016 Sec 2  6:00-7:00 pm  Wed  Sci 2530  Pederson  Max 20

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LATIN

**Lat 1002. Beginning Latin II.** (FL; 4 cr; prereq 1001 or placement of instr consent)
66681 11:45-12:50 pm MWF **Hum 111** Wenzel Max 25

**Lat 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Lat 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Lat 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Lat 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged
LATIN AMERICAN AREA STUDIES

LAAS 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

LAAS 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

LAAS 3100. Contemporary Latin America. (1 cr [max 8 cr]; prereq LAAS major; to be repeated each sem a student is in residence; only 4 cr may apply to LAAS major)
   65916   6:30-8:30 pm   Wed   IH 203   Espinoza

LAAS 3201. Bibliographical Tools and Journals in Latin American Area Studies. (2 cr; prereq LAAS major)
   66372   Arranged   Narvaez

LAAS 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

LAAS 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

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MANAGEMENT

Mgmt 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Mgmt 2102. Principles of Accounting II. (2 cr; prereq 2101)
65997 Sec 1 8:00-9:05 am MWF (2nd half) IH 101 Wyum Max 30
66178 Sec 2 10:30-11:35 am MWF (2nd half) IH 101 Wyum Max 30

Mgmt 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Mgmt 3123. Managerial Economics. (4 cr; prereq 2101, Econ 1111, Math 1101 or Math 1021, Stat 1601 or Stat 2601 or instr consent; no credit for students who have received credit for Econ 3201)
66246 2:15-3:20 pm MWF IH 113 Brown Max 30

Mgmt 3133. Managerial Accounting. (4 cr; prereq 2102)
66263 9:15-10:20 am MWF IH 101 Wyum Max 30

Mgmt 3141. Business Law: The Legal Environment of Business. (2 cr; prereq 2101 or instr consent)
66426 2:00-3:40 pm TTh (1st half) IH 112 Economou Max 30

Mgmt 3142. Business Law: Sales Law, Commercial Paper, and Forms of Business. (2 cr; prereq 2101 or instr consent)
66427 2:00-3:40 pm TTh (2nd half) IH 112 Economou Max 30

Mgmt 3601. Transnational Enterprise. (IP; 4 cr; prereq 2101, Econ 1111, Econ 1112 or instr consent)
66317 10:00-11:40 am TTh IH 114 Bina Max 30

Mgmt 3701. Organizational Behavior. (SS; prereq Stat 1601 or Stat 2601, jr or sr status)(Same as Psy 3701)
66642 10:30-11:35 am MWF IH 113 D. Stewart Max 20

Mgmt 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Mgmt 4101. Investment and Portfolio Analysis. (4 cr; prereq 2101, 2102, 3101)
66112 4:00-5:40 pm TTh IH 113 Devkota Max 30

Mgmt 4896. Internship. (1-4 cr [max 4 cr]; prereq 2102, instr consent; 2 cr may be applied toward major or minor; S-N only)
Arranged

Mgmt 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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Spring Semester 2018
Mathematics

Math 1001. Excursions in Mathematics. (M/SR; 4 cr; prereq 2 yrs high school math)
65891 8:00-9:05 am MWF Sci 3650 McQuarrie Max 35

Math 1012. PreCalculus I: Functions. (4 cr; prereq Math 0901 or placement; no credit for students who have received credit for Math 1014)
66198 8:00-9:05 am MWF Sci 3610 Ismail Max 40

Math 1013. PreCalculus II: Trigonometry. (M/SR; 2 cr; prereq Math 0901 or placement; no credit for students who have received credit for Math 1014)
66199 9:00-9:50 am TTh Sci 3650 Logan Max 40

Math 1021. Survey of Calculus. (M/SR; 4 cr; prereq 1012 or placement; credit will not be granted for Math 1021 if a grade of C- or higher has previously been received for Math 1101)
66216 Sec 1 9:15-10:20 am MWF Sci 1030 Logan Max 35
66450 Sec 2 2:15-3:20 pm MWF Sci 3650 McQuarrie Max 35

Math 1101. Calculus I. (M/SR; 5 cr; prereq 1012, 1013 or placement)
65892 Sec 1 11:45-12:50 pm MWF Sci 3510 Ismail Max 35
65893 Sec 2 10:30-11:35 am MWF Sci 3510 Roberts Max 35

Math 1102. Calculus II. (M/SR; 5 cr; prereq 1101)
65894 Sec 1 9:15-10:20 am MWF Sci 3510 Chasman Max 35
65895 Sec 2 8:00-9:05 am MWF Sci 3510 Atkinson Max 35

Math 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Math 2101. Calculus III. (M/SR; 4 cr; prereq 1102 or instr consent)
66234 1:00-2:05 pm MWF Sci 1030 Chasman Max 35

Math 2202. Mathematical Perspectives. (M/SR; 4 cr; prereq 1101)
66113 2:15-3:20 pm MWF Sci 1030 Logan Max 30

Math 2212. Introduction to Knot Theory. (M/SR; 4 cr; prereq 1101 or higher or instr consent)
66701 3:30-4:35 pm MWF Sci 2200 Atkinson Max 30

Math 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Math 3111. Linear Algebra. (4 cr; prereq 1102 or instr consent)
65898 9:15-10:20 am MWF Sci 4655 McQuarrie Max 30

Math 3231. Abstract Algebra I. (4 cr; prereq 2111, 2202 or instr consent)
66114 2:15-3:20 pm MWF Sci 4655 Roberts Max 30

Math 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Math 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Spring Semester 2018
MUSIC

**Mus 0100. Concert Attendance.** (0 cr; prereq major or minor; S-N only)
- 66247 Sec 1: Arranged Majors B. Miller
- 69776 Sec 2: Arranged Minors B. Miller

**Mus 1042. Fundamentals of Music.** (FA; 4 cr)
- 67197: 11:45-12:50 pm MWF HFA 185 D. Odello Max 30

**Mus 1044. Class Piano for the Non-Music Major.** (ArtP; 1 cr; special fee required)
- 66292 Sec 1: 1:00-1:50 pm Mon HFA 175 Bae Max 12
- 66293 Sec 2: 1:00-1:50 pm Wed HFA 175 Bae Max 12
- 69318 Sec 3: 12:00-12:50 pm Thu HFA 175 DuHamel Max 12

**Mus 1045. Class Guitar.** (ArtP; 1 cr; special fee required)
- 66128: 2:00-3:00 pm Tue HFA 170 Flegel Max 25

**Mus 1050. Accompanying.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
- 65931: 6:15-7:15 pm Thu HFA 160 DuHamel

**Mus 1070. Instrumental Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
- 65933: 6:00-7:00 pm Wed HFA 180 Tillier

**Mus 1080. Jazz Combo.** (ArtP; 1 cr [max 8 cr]; S-N only)
- 65934: 6:00-7:00 pm Mon HFA 180 Campbell

**Mus 1090. Vocal Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
- 66272: Arranged Staff

**Mus 1112. Functional Keyboard for the Music Major II.** (ArtP; 1 cr; prereq 1111, music major or minor; special fee required)
- 66248 Sec 1: 2:00-2:50 pm TTh HFA 175 DuHamel Max 12
- 66249 Sec 2: 1:00-1:50 pm TTh HFA 175 DuHamel tentative

**Mus 1152. Foundations of Music Theory II: Line.** (FA; 2 cr; prereq 1151 coreq 1154, 1156, concurrent enrollment in piano classes/lessons until piano proficiency is passed for maj/min)
- 66702: 9:15-10:05 am MW HFA 185 Flinn Max 30

**Mus 1154. Foundations of Musicianship II.** (1 cr; prereq 1153, coreq 1152, 1156, concurrent enrollment in piano classes/lessons until piano proficiency is passed for maj/min)
- 66703 Sec 1: 9:15-10:05 am Fri HFA 175 Flinn Max 30
- 68950 Sec 2: 10:30-11:20 am Fri HFA 175 Flinn Max 30

**Mus 1156. Foundations in Music History II: 1750 to Contemporary.** (FA; 2 cr; prereq 1155, coreq 1152, 1154)
- 66704: 9:00-9:50 am TTh HFA 185 Odello Max 30

**Mus 1200-1223. Individual Performance Studies.** (ArtP; 1 cr per sem for each [max 8 cr per instrument]; prereq instr consent; special fee required)

**Mus 1200. Piano**
- 65935 Sec 1: Arranged DuHamel
- 66073 Sec 2: Arranged Bae
- 66074 Sec 3: Arranged Helder
- 66075 Sec 4: Arranged Staff

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<td>Mus 1201. Piano Accompanying</td>
<td>65936</td>
<td>DuHamel</td>
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<td>Mus 1202. Organ</td>
<td>65937</td>
<td>Staff</td>
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<tr>
<td>Mus 1203. Harpsichord</td>
<td>65938</td>
<td>DuHamel</td>
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<td>Mus 1204. Voice</td>
<td>65939</td>
<td>A. Miller</td>
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<td>66076</td>
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<td>Mus 1205. Violin</td>
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<td>Mus 1206. Viola</td>
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<td>Mus 1207. Cello</td>
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<td>Mus 1208. Double Bass</td>
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<td>Mus 1209. Flute</td>
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<td>Mus 1210. Oboe</td>
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<td>Bushman</td>
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<td>Mus 1211. Clarinet</td>
<td>65946</td>
<td>Tillier</td>
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<td>Mus 1212. Saxophone</td>
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<td>Mus 1214. Trumpet</td>
<td>65949</td>
<td>Jimenez</td>
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<td>Mus 1215. French Horn</td>
<td>65950</td>
<td>Jimenez</td>
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<td>Mus 1216. Trombone</td>
<td>65951</td>
<td>Varpness</td>
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<tr>
<td>Mus 1217. Euphonium</td>
<td>65952</td>
<td>Varpness</td>
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<td>Mus 1218. Tuba</td>
<td>65953</td>
<td>Odello</td>
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<td>Mus 1219. Percussion</td>
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<td>Horey</td>
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<td>Mus 1221. Guitar</td>
<td>66123</td>
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<td>Mus 1222. Electric Bass</td>
<td>66124</td>
<td>Flegel</td>
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<td>Mus 1223. Composition</td>
<td>66166</td>
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<td>66167</td>
<td>Flinn</td>
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**Mus 1300. UMM Symphonic Winds.** (ArtP; 1 cr [max 8 cr]; S-N only)

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<td>65955</td>
<td>3:30-5:20 pm</td>
<td>MWF</td>
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**Mus 1301. ChamberWinds.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)

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<tr>
<td>66298</td>
<td>4:00-5:00 pm</td>
<td>TTh</td>
<td>HFA 180</td>
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**Mus 1310. University Choir.** (ArtP; 1 cr [max 8 cr]; S-N only)

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<tr>
<td>65956</td>
<td>7:00-9:00 pm</td>
<td>Tue</td>
<td>HFA 170</td>
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<th>Course Code</th>
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<th>Credits</th>
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<tr>
<td>Mus 1320.</td>
<td>Concert Choir.</td>
<td>B. Miller</td>
<td>1</td>
<td>S-N only</td>
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<td>Mus 1330.</td>
<td>Jazz Ensemble.</td>
<td>Campbell</td>
<td>1</td>
<td>S-N only</td>
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<tr>
<td>Mus 1331.</td>
<td>Brass Ensemble.</td>
<td>Tillier</td>
<td>1</td>
<td>S-N only</td>
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<td>Mus 1350.</td>
<td>Choral Ensembles: Community Membership.</td>
<td>Kleinwolterink</td>
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<td>S-N only</td>
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<td>Mus 1351.</td>
<td>Jazz Ensembles: Community Membership.</td>
<td>Campbell</td>
<td>0</td>
<td>S-N only</td>
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<tr>
<td>Mus 1352.</td>
<td>Wind/Brass Ensembles: Community Membership.</td>
<td>Tillier</td>
<td>0</td>
<td>S-N only</td>
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<td>Mus 1353.</td>
<td>Orchestra: Community Membership.</td>
<td>Corbett</td>
<td>0</td>
<td>S-N only</td>
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<td>Mus 1370.</td>
<td>Chamber Orchestra.</td>
<td>Corbett</td>
<td>0</td>
<td>S-N only</td>
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<td>Mus 1411.</td>
<td>Vocal Performance Workshop.</td>
<td>A. Miller</td>
<td>1</td>
<td>S-N only</td>
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<tr>
<td>Mus 2102.</td>
<td>Core Studies II: Music Theory IV.</td>
<td>Flegel</td>
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<td>FA, concurrent enrollment in piano/class lessons until the piano proficiency test is passed for majors and minors</td>
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<td>Mus 2302.</td>
<td>Intrumental Techniques – Brass.</td>
<td>M. Odello</td>
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<td>S-N only</td>
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<td>Mus 2304.</td>
<td>Vocal Techniques.</td>
<td>B. Miller</td>
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<td>Mus 2403.</td>
<td>Survey of Choral Literature.</td>
<td>B. Miller</td>
<td>2</td>
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<td>Mus 2404.</td>
<td>The Orchestra and its Literature from the 1700s through Today.</td>
<td>Corbett</td>
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<td>Mus 3051.</td>
<td>Piano Pedagogy I.</td>
<td>DuHamel</td>
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<td>Mus 3052.</td>
<td>Core Studies III: Classical, Romantic, and 20th-Century Music.</td>
<td>D. Odello</td>
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**Spring Semester 2018**
Mus 3200-3223. Advanced Individual Performance Studies. (ArtP; 1 cr per sem for each [max 8 cr per instrument]; prereq instr consent; special fee required)

Mus 3200. Piano
65959  Arranged  DuHamel

Mus 3201. Piano Accompanying
65960  Arranged  DuHamel

Mus 3202. Organ
66064  Arranged  Staff

Mus 3203. Harpsichord
65961  Arranged  DuHamel

Mus 3204. Voice
65962 Sec 1  Arranged  A. Miller
66079 Sec 2  Arranged  Howes
66080 Sec 3  Arranged  B. Miller
66081 Sec 4  Arranged  K. Miller

Mus 3205. Violin
65963  Arranged  Corbett

Mus 3206. Viola
65964  Arranged  Corbett

Mus 3207. Cello
65965  Arranged  Schlemmer

Mus 3208. Double Bass
65966  Arranged  Schlemmer

Mus 3209. Flute
65967  Arranged  DeVoll

Mus 3210. Oboe
65968  Arranged  Bushman

Mus 3211. Clarinet
65969  Arranged  Tillier

Mus 3212. Saxophone
65970 Sec 1  Arranged  Campbell
66303 Sec 2  Arranged  Rodesch

Mus 3214. Trumpet
65972  Arranged  Jimenez

Mus 3215. French Horn
65973  Arranged  Jimenez

Mus 3216. Trombone
65974  Arranged  Varpness

Mus 3217. Euphonium
65975  Arranged  Varpness

Mus 3218. Tuba
65976  Arranged  M. Odello

Mus 3219. Percussion
65977  Arranged  Horey

Mus 3221. Guitar
66133  Arranged  Flegel

Mus 3222. Electric Bass
66134  Arranged  Flegel

Mus 3223. Composition
66167 Sec 1  Arranged  Campbell
68952 Sec 3  Arranged  Flinn

Mus 3224. Improvisation (pending approval)

Mus 3331. Choral Conducting and Materials. (2 cr; prereq 3311, major or minor or instr consent)
66208  11:45-12:50 pm  MWF  HFA 170  B. Miller

Spring Semester 2018
Mus 3351. Instrumental Arranging. (ArtP; 2 cr; prereq 1102; A-F only)
66709  1:00-1:50 pm  TTh  HFA 185  Campbell

Mus 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Mus 4901. Senior Project and Portfolio. (1 cr; prereq major, instr consent; S-N only)
65978  Arranged  D. Odello

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NATIVE AMERICAN AND INDIGENOUS STUDIES

**NAIS 1012. Beginning Anishinaabe Language II.** (FL; 4 cr; prereq 1011)

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<td>68953</td>
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<td>Hum 205</td>
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**NAIS 1101. Introduction to Native American and Indigenous Studies.** (HDiv, 4 cr)

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<td>66710</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Gercken</td>
<td>Max 25</td>
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**NAIS 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**NAIS 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**NAIS 4901. Senior Project in Native American and Indigenous Studies.** (4 cr; prereq 1101, NAIS major, instr consent)

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# PHILOSOPHY

### Phil 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

### Phil 2111. Introductory Ethics. (Hum; 4 cr)
- **66217 Sec 1**: 8:00-9:05 am, MWF, Hum 11, Demetriou, Max 25
- **66218 Sec 2**: 9:15-10:20 am, MWF, Hum 11, Demetriou, Max 25

### Phil 2112. Professional Ethics. (E/CR; 4 cr)
- **67257**: 12:00-1:40 pm, TTh, Hum 111, McFarlane, Max 25

### Phil 2114. Environmental Ethics. (Envt; 4 cr)
- **66719**: 2:15-3:20 pm, MWF, IH 114, Demetriou, Max 25

### Phil 2151. Philosophy of Mind. (Hum; 4 cr)
- **67374**: 10:00-11:40 am, TTh, IH 112, McFarlane, Max 25

### Phil 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

### Phil 3101. Metaphysics. (Hum; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
- **67258**: 4:00-5:40 pm, TTh, Hum 205, McFarlane, Max 25

### Phil 3171. History of Modern Philosophy. (Hist; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
- **66718**: 12:00-1:40 pm, TTh, IH 202, Collier, Max 25

### Phil 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

### Phil 4902. Advanced Seminar in the History of Philosophy. (Hum; 4 cr; prereq 1101 or 2101 or 2111, sr status, instr consent)
- **67259**: 3:30-5:10 pm, MW, IH 101, Collier, Max 10

### Phil 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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## PHYSICS

### Phys 1092. Principles of Physics II. (Sci-L; 5 cr; prereq 1091)

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<td>10:30-11:35 am</td>
<td>MWF</td>
<td></td>
<td>Sci 1030</td>
<td>Korth</td>
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<tr>
<td>66141</td>
<td>Lab 2</td>
<td>8:00-10:00 am</td>
<td>Thu</td>
<td>Sci 4550</td>
<td>Korth</td>
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<tr>
<td>66270</td>
<td>Lab 3</td>
<td>2:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 4550</td>
<td>Korth</td>
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### Phys 1101. General Physics I. (Sci-L; 5 cr; prereq Math 1101 or instr consent)

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<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
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<td>65903</td>
<td>Lab 2</td>
<td>2:15-4:15 pm</td>
<td>Mon</td>
<td>Sci 4550</td>
<td>Boyd</td>
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<tr>
<td>65904</td>
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<td>8:00-10:00 am</td>
<td>Tue</td>
<td>Sci 4550</td>
<td>Boyd</td>
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<tr>
<td>65905</td>
<td>Lab 4</td>
<td>1:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 4550</td>
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<td>66352</td>
<td>Lab 12</td>
<td>10:30-12:30 pm</td>
<td>Tue</td>
<td>Sci 4550</td>
<td>Morgan</td>
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<tr>
<td>66353</td>
<td>Lab 13</td>
<td>3:30-5:30 pm</td>
<td>Tue</td>
<td>Sci 4550</td>
<td>Morgan</td>
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### Phys 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

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### Phys 2101. Modern Physics. (Sci-L; 4 cr; prereq 1102, Math 2401 or instr consent)

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### Phys 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

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### Phys 3151. Solid State Physics. (2 cr; prereq 2101, Math 2101)

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<td>66721</td>
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### Phys 3301. Optics. (4 cr; prereq 1102)

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<td>66884</td>
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### Phys 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

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### Phys 4201. Quantum Mechanics. (4 cr; prereq 2101, Math 2101)

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### Phys 4902. Senior Thesis II. (1 cr; prereq 4901)

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### Phys 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

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_Last Update on: 1/30/2018_
POLITICAL SCIENCE

**Pol 1101. Introduction to Political Theory.** (E/CR; 4 cr)
66461 11:45-12:50 pm MWF  IH 109  Breen  Max 50

**Pol 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Pol 2221. The American Judicial Process.** (SS; 2 cr)
66726 2:00-3:40 pm TTh (1st half) IH 113  Lindberg  Max 25

**Pol 2222. The U.S. Supreme Court.** (SS; 2 cr)
66727 2:00-3:40 pm TTh (2nd half) IH 113  Lindberg  Max 25

**Pol 2411. Model United Nations.** (IP; 4 cr)
66725 12:00-1:40 pm TTh  IH 113  Joo  Max 25

**Pol 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Pol 3263. Political Psychology.** (SS; 4 cr; prereq 1201; Psy 1051 or instr consent recommended)
66724 8:00-9:40 am TTh  IH 111  Lindberg  Max 20

**Pol 3272. Making Environmental Public Policy.** (Envt; 4 cr; prereq 1101 or 1201 or 1401)
66723 3:30-5:10 pm MW  IH 112  Rose  Max 20

**Pol 3351. Ancient and Medieval Political Thought.** (Hum; 4 cr; prereq 1101 or instr consent)
66722 9:15-10:20 am MWF  IH 111  Breen  Max 20

**Pol 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

**Pol 3996. Field Study in Political Science.** (1-16 cr [max 16 cr]; prereq instr consent; max of 4 cr may be applied to the major or minor)
Arranged  Staff

**Pol 4405. Seminar in Comparative Politics and International Relations.** (4 cr; prereq 1401, 2001 or instr consent)
66728 4:00-5:40 pm TTh  IH 203  Joo  Max 15

**Pol 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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PSYCHOLOGY

Psy 1051. Introduction to Psychology. (SS; 4 cr)
66233 1:00-2:05 pm MWF IH 109 D. Stewart Max 75

Psy 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Psy 2001. Research Methods in Psychology. (SS; 4 cr; prereq 1051, Stat 1601 or Stat 2601, or instr consent)
66144 Sec 1 9:15-10:20 am MWF IH 113 C. Stewart Max 20
66264 Sec 2 2:00-3:40 pm TTh Sci 1030 Loehle-Conger Max 20

Psy 2581. Drugs and Human Behavior. (SS; 2 cr; prereq 1051 or instr consent)
66252 Sec 1 10:30-11:35 am MWF (1st half) IH 109 Michael Max 35
66470 Sec 2 10:30-11:35 am MWF (2nd half) IH 109 Michael Max 35

Psy 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Psy 3314. Child and Adolescent Psychopathology. (4 cr; prereq 1051 or instr consent)
69005 12:00-1:40 pm TTh IH 101 Holst Max 30

Psy 3312. Cognition. (4 cr; prereq 2001 or instr consent)
66001 1:00-2:05 pm MWF IH 113 Johnson Max 24

Psy 3201. Comparative Psychology. (Sci-L; 4 cr; prereq [1051, 2001] or Biol 2111)
66339 2:15-3:20 pm MWF IH 112 Meek Max 30

Psy 3261. Human Sexuality. (4 cr; prereq 1051, 2001)
66364 4:00-5:40 pm TTh IH 217 Holst Max 15

Psy 3313. Psychopathology. (4 cr; prereq 1051 or instr consent)
66729 Completely Online Julien Max 30

Psy 3402. Developmental Psychology II: Adolescence and Emerging Adulthood. (4 cr; prereq 1051 or instr consent)
66365 4:00-5:40 pm TTh IH 112 Baldelomar Max 30

Psy 3403. Developmental Psychology III: Adulthood and Aging. (E/CR; 4 cr; prereq 1051 or instr consent)
67974 8:00-9:40 am TTh IH 217 Holst Max 15

Psy 3404. Culture and Human Development. (HDiv; 4 cr; prereq 1051)
66366 12:00-1:40 pm TTh IH 112 Baldelomar Max 30

Psy 3504. Educational Psychology. (4 cr; prereq 1051)
66265 11:45-12:50 pm MWF IH 113 C. Stewart Max 30

Psy 3521. Health Psychology. (4 cr; prereq 1051)
66472 1:00-2:05 pm MWF IH 112 Michael Max 30

Psy 3611. History and Philosophy of Psychology. (Hist; 4 cr; prereq 1051 or instr consent)
68973 11:45-12:50 pm MWF IH 217 Meek Max 12

Psy 3701. Organizational Behavior. (SS; prereq Stat 1601 or Stat 2601, jr or sr)(Same as Mgmt 3701)
66643 10:30-11:35 am MWF IH 113 D. Stewart Max 10

Spring Semester 2018
**Psy 3800. Research Practicum.** (1-12 cr [max 12 cr]; prereq instr consent; S-N only)  
Arranged  
Staff

**Psy 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)  
Arranged

**Psy 4101. Helping Relationships.** (4 cr; prereq 8 cr 3xxx or 4xxx Psy or Soc or Anth courses or instr consent)  
69802  
10:00-11:40 am  
TTh  
Hum 211  
Loehle-Conger  
Max 20

**Psy 4102. Introduction to Professional Conduct Codes, Legal Constraints, and Ethics in the Human Services.** (E/CR; 2 cr; prereq jr, 8 credits 3xxx or 4xxx Psy or Soc or Anth courses or instr consent)  
66087  
Completely Online  
Julien  
Max 20

**Psy 4301. Clinical Assessment and Therapeutic Interventions.** (4 cr; prereq 3313 or 3314 or 4101)  
69803  
4:00-5:40 pm  
TTh  
IH 101  
Leohle-Conger  
Max 30

**Psy 4896. Field Experiences in Psychology.** (1-4 cr [max 4 cr]; prereq instr consent, which normally requires 4101, 4102, other courses appropriate to field experience; only 4 cr may be applied toward the BA or Psy major; S-N only)  
Arranged

**Psy 4910. Advanced Seminar in Learning or Cognitive Psychology.** (4 cr; prereq 2001, 3101 or 3111 or 3112, sr status, instr consent; credit will not be granted if credit has been received for Psy 4710; A-F only)  
66201  
12:00-1:40 pm  
TTh  
IH 203  
C. Stewart  
Max 8

**Psy 4930. Advanced Seminar in Personality or Clinical Psychology.** (4 cr; prereq 2001, 3302 or 3313 or 3314, sr status, instr consent; A-F only)  
67170  
2:00-3:40 pm  
TTh  
IH 217  
Peters  
Max 8

**Psy 4950. Advanced Seminar in Social Psychology.** (4 cr; prereq 2001, 3501, sr status, instr consent)  
66474  
2:15-3:20 pm  
MWF  
IH 217  
D. Stewart  
Max 8

**Psy 4960. Advanced Seminar in Health Psychology.** (4 cr; prereq 2001, 3521 (or 3201, 3211), sr status, instr consent; A-F only)  
66473  
3:30-4:35 pm  
MWF  
IH 217  
Michael  
Max 8

**Psy 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)  
Arranged
SOCIOLGY

Soc 1101. Introductory Sociology. (SS; 4 cr)
66335  10:00-11:40 am  TTh  Sci 2950  Gilanshah  Max 70

Soc 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Soc 2101. Systems of Oppression. (Hdiv; prereq 1101 or Anth 1111 or instr consent)
66735  10:00-11:40 am  TTh  IH 113  Gashaw  Max 30

Soc 2201. Sociology of Food. (HDiv; 4 cr; prereq 1101 or instr consent
67172  10:00-11:40 am  TTh  Hum 111  Rothchild  Max 30

Soc 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Soc 3111. Sociology of Modernization. (IP; 4 cr; prereq 1101 or Anth 1111 or instr consent)
66271  2:00-3:40 pm  TTh  IH 101  Gashaw  Max 30

Soc 3121. Sociology of Gender and Sexuality. (HDiv; 4 cr; prereq 1101 or Anth 1111)
67310  Completely Online  Johnson  Max 30

Soc 3141. Sociology of Deviance. (E/CR; 4 cr; prereq 1101 or instr consent)
67173  12:00-1:40 pm  TTh  IH 109  Rothchild  Max 30

Soc 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Soc 4991. Sociology Independent Project Seminar. (4 cr; credit will not be granted if credit has been received for: Soc 4901, 4902; prereq 3103, 3403)
66254  12:00-1:40 pm  TTh  Sci 2200  Gilanshah  Max 15

Soc 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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SPANISH

Span 1002. Beginning Spanish II. (FL; 4 cr; prereq 1001 or placement or instr consent)
65980 Sec 1 9:15-10:20 am MWF IH 114 Genova Max 25
65981 Sec 2 11:45-12:50 pm MWF Hum 211 Roberts Max 25
65982 Sec 3 1:00-2:05 pm MWF Hum 211 Genova Max 25
66580 Sec 4 2:15-3:20 pm MWF Hum 211 Roberts Max 25

Span 1003. Accelerated Beginning Spanish. (FL; 4 cr; prereq placement or instr consent)
66315 2:00-3:40 pm TTh Hum 5 Thrond Max 20

Span 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Span 2002. Intermediate Spanish II. (IP; 4 cr; prereq 2001 or instr consent)
65983 Sec 1 10:00-11:40 am TTh Hum 5 Thrond Max 20
65984 Sec 2 12:00-1:40 pm TTh Hum 11 Thrond Max 20

Span 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Span 3012. Spanish Grammar in Practice. (IP; 2 cr; prereq 3011 or instr consent)
66255 Sec 1 10:00-11:40 am TTh (1st half) IH 202 Coon Max 15
66256 Sec 2 12:00-1:40 pm TTh (2nd half) Hum 12 Coon Max 15

Span 3112. Readings in Spanish II. (Hum; 2 cr; prereq 3012, 3111 or instr consent)
66257 Sec 1 10:00-11:40 am TTh (2nd half) IH 202 Wojtaszek Max 15
66258 Sec 2 12:00-1:40 pm TTh (2nd half) Hum 12 Wojtaszek Max 15

Span 3212. Literature and Culture of Spain. (Hum; 4 cr; prereq 3012, 3112, or instr consent)
66316 2:00-3:40 pm TTh IH 202 Wojtaszek Max 15

Span 3685. Seminar: Slavery and Abolition in Cuban Literature and Culture. (IP; 4 cr; prereq 3012, 3112 or instr consent)
67168 11:45-12:50 pm MWF Hum 11 Genova Max 15

Span 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Span 4001. Research Symposium. (Hum; 4 cr; prereq instr consent; A-F only)
66152 4:00-5:40 pm TTh IH 202 Coon Max 12

Span 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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Spring Semester 2018
SPORT STUDIES AND ATHLETICS

SSA 1051. Fitness for Life. (2 cr)
66089 Sec 1 11:45-12:50 pm MWF(1st half) PEC 251 P. Grove Max 25
66090 Sec 2 10:00-11:40 am TTh(2nd half) PEC 250 Molesworth Max 25

SSA 1052. Societal Issues in Health and Wellness. (SS; 2 cr)
66091 11:45-12:50 pm MWF(2nd half) PEC 251 Johnson, Bowman Max 25

SSA 1101. First Aid. (1 cr)
66092 12:00-1:40 pm TTh (1st half) PEC 250 Pennie-Roy Max 25

SSA 1219. Strength Training. (1 cr [max 2 cr]; S-N only)
66094 9:15-10:20 am MWF (1st half) PEC 240 Hoffmann Max 20

SSA 1225. Wellness Skills: R.A.D. – Basic and Advanced Self Defense. (1 cr [max 2 cr]; S-N only)(Women only)
66336 6:00-8:00 pm Thu PEC 240/250 Velde Max 18

SSA 1401. Varsity Baseball (Men; 0.5 cr [max 2 cr]; S-N only)
66171 4:00-6:00 pm (2nd half) Harding

SSA 1402. Varsity Basketball (0.5 cr [max 2 cr]; S-N only)
66070 Sec 1 Men 4:00-6:00 pm (1st half) P. Grove
66172 Sec 2 Women 4:00-6:00 pm (1st half) T. Grove

SSA 1406. Varsity Softball (Women; 0.5 cr [max 2 cr]; S-N only)
66173 4:00-6:00 pm (2nd half) Pennie-Roy

SSA 1407. Varsity Tennis (0.5 cr [max 2 cr]; S-N only)
66174 Sec 1 Men 4:00-6:00 pm (2nd half) Chuba
66175 Sec 2 Women 4:00-6:00 pm (2nd half) Voss

SSA 1408. Varsity Track and Field (0.5 cr [max 2 cr]; S-N only)
66176 Sec 1 Men 4:00-6:00 pm Devine
66177 Sec 2 Women 4:00-6:00 pm Devine

SSA 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form) Arranged

SSA 2121. Prevention and Care of Injuries. (4 cr; prereq 2111)
   Lec 1 8:00-9:05 am MWF PEC 251 Bowman Max 22
66117 Lab 2 9:15-10:20 am Mon PEC 139 Bowman Max 22
66118 Lab 3 8:00-9:05 am Tue PEC 139 Bowman Max 22

SSA 2201. Baseball Coaching. (2 cr)
66983 9:15-10:20 am MWF (2nd half) PEC 251 Harding Max 35

SSA 2205. Track and Field Coaching. (2 cr)
66095 10:30-11:35 am MWF (2nd half) PEC 250 Devine Max 35

SSA 2401. Sociological Aspects of Sports. (SS; 2 cr)
66115 1:00-2:05 pm MWF (1st half) HFA 6 Bryant Max 25

SSA 2402. Psychological Aspects of Sports. (SS; 2 cr; prereq 2401)
66125 1:00-2:05 pm MWF (2nd half) PEC 250 Staff Max 25

Spring Semester 2018
SSA 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form) Arranged

SSA 3101. Sport Industry Analysis. (SS; 4 cr; prereq 2302, Stat 1601 or Stat 2601 or instr consent) 66209 10:30-11:35 am MWF Sci 4655 Bryant Max 25

SSA 3201. Coaching Practicum. (1 cr; prereq instr consent; S-N only) Arranged Johnson

SSA 3210. Internship in Sport Studies and Athletics. (1-12 cr; [max 24 cr]; prereq instr consent; S-N only) Arranged Staff

SSA 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form) Arranged

SSA 4101. Planning and Programming of Athletic Facilities. (4 cr; prereq 3101) 66129 10:00-11:40 am TTh PEC 251 Johnson Max 20

SSA 4201. Sport Governance: Legal and Ethical Issues. (E/CR; 4 cr; prereq 2401, 2402, 4102; A-F only) 66269 12:00-1:40 pm TTh Hum 5 Bryant Max 20

SSA 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form) Arranged

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STATISTICS

Stat 1601. Introduction to Statistics. (M/SR; 4 cr; prereq high school higher algebra)
65896 Sec 1  9:15-10:20 am  MWF  Sci 3610  Kim  Max 40
65897 Sec 2  11:45-12:50 pm  MWF  Sci 3610  Kim  Max 40
66083 Sec 3  2:15-3:20 pm  MWF  Sci 3610  Dolan  Max 40
66088 Sec 4  10:00-11:40 am  TTh  Sci 3610  Sungur  Max 40

Stat 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Stat 2611. Mathematical Statistics. (M/SR; 4 cr; prereq Math 1101)
65899  10:30-11:35 am  MWF  Sci 3610  Kim  Max 30

Stat 2701. Introduction to Data Science. (M/SR; 4 cr; prereq 1601 or 2601 or 2611, CSci 1201 or CSci 1301 or CSci 1251 or instr consent; credit will not be granted if credit has been received for: CSci 2701)(Same as CSci 2701)
66348  4:45-5:50 pm  MWF  Sci 3610  Dolan  Max 15

Stat 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Stat 3611. Multivariate Statistical Analysis. (M/SR; 4 cr; prereq 1601 or 2601 or 2611 or instr consent)
65900  2:00-3:40 pm  TTh  Sci 3550  Sungur  Max 20

Stat 3901. Statistical Communication. (2 cr; prereq stat major, jr or sr status or instr consent)
66742  4:00-6:00 pm  Tue  Sci 3610  Anderson  Max 20

Stat 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

Stat 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

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**THEATRE ARTS**

**Th 1040. Backstage on Broadway.** (1 cr [max 4 cr]; S-N only; prereq instr consent)

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<td>68633</td>
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**Th 1060. Production Experience.** (1 cr [max 8 cr]; prereq instr consent; S-N only)

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**Th 1070. Performance Experience.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)

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**Th 1102. Acting for the Non-Major.** (ArtP; 4 cr)

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<td>10:30-11:35 am</td>
<td>MWF</td>
<td>HFA 125</td>
<td>Schultz</td>
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**Th 1111. Fundamentals of Acting.** (ArtP; 4 cr; prereq 1101, theatre arts major or minor or instr consent)

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<td>10:00-11:40 am</td>
<td>TTh</td>
<td>HFA 125</td>
<td>Bremer</td>
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**Th 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

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**Th 2201. Voice and Movement.** (ArtP; 4 cr; prereq 1111, theatre arts major or minor or instr consent)

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<tr>
<td>66746</td>
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**Th 2301. Stagecraft.** (ArtP; 4 cr; 3 hrs lect, 3 hrs practicum)

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**Th 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

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**Th 3102. World Theatre: History and Literature II.** (FA; 4 cr)

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**Th 3201. Advanced Acting.** (Art/P; 4 cr; prereq 1101, 1111, 2101)

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**Th 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

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**Th 4301. Scenic Design.** (FA; 4 cr; prereq 1301, 2301)

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**Th 4901. Senior Project.** (2-4 cr [max 4 cr]; prereq theatre arts major, instr consent)

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**Th 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

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*Return to Table of Contents*