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SPRING 2018 Schedule of Classes

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Additions to the Class Schedule are denoted in BLUE
Courses pending approval are denoted in GRAY SHADING

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Spring Semester 2018
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)  
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<td>Mon</td>
<td>IH 3</td>
<td>Beaver</td>
<td>Max 15</td>
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<tr>
<td>Lab 3</td>
<td>8:00-9:30 am</td>
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<td>10:30-12:00 pm</td>
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<td>Lab 5</td>
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<td>Max 15</td>
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**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 101  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 101  Ortiz  Max 30

**Anth 3002. Theory in Archeology and Biological Anthropology.** (2 cr; prereq 2001 or 2002)  
66592  11:00-11:50 am  TTh  IH 101  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 113  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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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

Spring Semester 2018
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)

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<td>66357</td>
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<td>HFA 15</td>
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**ArtS 1050. Beginning Ceramics.** (ArtP; 3 cr [max 6 cr]; materials fee required)

| 66210   | 9:00-12:00 pm| TTh  | HFA 145 | Stansbury | 12  |
| 66401   | 1:00-4:00 pm | TTh  | HFA 145 | Stansbury | 12  |

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

| 66357   | 1:00-3:00 pm | TTh  | HFA 130 | Larson    | 16  |

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

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

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

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

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

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

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

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

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

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

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

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

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

Arranged

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

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

**ArtS 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq 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 ElEd 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  MW  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  Johnson  Max 18
- 66241 Lab 12  2:15-5:15 pm  Wed  Sci 2130  Anderson  Max 18
- 66242 Lab 13  9:00-12:00 pm  Tue  Sci 2130  Anderson  Max 18
- 66282 Lab 14  2:00-5:00 pm  Tue  Sci 2130  Anderson  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  Dolence  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

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<td>66212 Lab 2</td>
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<td>Sec 2</td>
<td>5:00-6:05 pm</td>
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### CHEMISTRY

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

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<td>Sci 3175</td>
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<tr>
<td>66098 Lab 3</td>
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<td>Sci 3175</td>
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<tr>
<td>66099 Lab 4</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>
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<tr>
<td>66101 Lab 6</td>
<td>2:15-5:15 pm</td>
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<td>B. Nell</td>
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<td>66189 Lab 7</td>
<td>8:00-11:00 am</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>K. Boyd</td>
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<tr>
<td>66214 Lab 8</td>
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<td>Sci 3175</td>
<td>Seeger</td>
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<td>Thu</td>
<td>Sci 3175</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 2302. Organic Chemistry II.** (Sci; 4 cr; credit will not be granted if credit has been received for Chem 2304; prereq C or better in 2301, coreq 2321 or instr consent for chem majors)

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<td>66285 Lab 13</td>
<td>8:00-11:00 am</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>8</td>
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<tr>
<td>66286 Lab 14</td>
<td>12:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
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<td>66287 Lab 15</td>
<td>4:00-7:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>8</td>
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<tr>
<td>66288 Lab 16</td>
<td>2:15-5:15 pm</td>
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<td>66290 Lab 18</td>
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<td>Thu</td>
<td>Sci 3175</td>
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<tr>
<td>66323 Lab 19</td>
<td>4:00-7:00 pm</td>
<td>Thu</td>
<td>Sci 3175</td>
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**Chem 2304. Organic Chemistry II with a Biological Emphasis.** (Sci; 4 cr; C or better in 2301, Biol 2111 or instr consent)

<table>
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<tr>
<td>66608</td>
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<td>MWF</td>
<td>Sci 3650</td>
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**Chem 2321. Introduction to Research I.** (1 cr; prereq 2311, coreq 2302 or 2304 or instr consent)

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<tbody>
<tr>
<td>65878 Lab 1</td>
<td>2:15-5:15 pm</td>
<td>MW (1st half)</td>
<td>Sci 3135</td>
<td>Pirinelli, Carpenter</td>
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<tr>
<td>65879 Lab 2</td>
<td>12:00-3:00 pm</td>
<td>TTh (1st half)</td>
<td>Sci 3135</td>
<td>Pirinelli, Carpenter</td>
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</table>

**Chem 2322. Introduction to Research II.** (1 cr; prereq 2321, coreq 2302 or 2304, instr consent)

Students obtain a permission slip from a chemistry faculty member before registering.

<table>
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<th>Time</th>
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<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>Lab 1</td>
<td>2:15-5:15 pm</td>
<td>MW (2nd half)</td>
<td>Sci 3135</td>
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<tr>
<td>Lab 12</td>
<td>12:00-3:00 pm</td>
<td>TTh (2nd half)</td>
<td>Sci 3135</td>
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**Chem 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Chem 2994. 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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**Chem 3511. Physical Chemistry Lab.** (1 cr; coreq 3502)

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<th>Max</th>
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<td>66069</td>
<td>2:15-5:15 pm</td>
<td>Mon + arr</td>
<td>Sci 3130</td>
<td>12</td>
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_Spring Semester 2018_
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 Arranged Alia Max 10

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 2190  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

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<th>Course Code</th>
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<th>Type</th>
<th>Credits</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
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<td>CMR 1042</td>
<td>Public Speaking and Analysis</td>
<td>(E/CR; 4 cr)</td>
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<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>HFA 18</td>
<td>Walker</td>
<td>Max 40</td>
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<tr>
<td>CMR 1042</td>
<td>Public Speaking and Analysis</td>
<td></td>
<td></td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>HFA 18</td>
<td>Walker</td>
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<tr>
<td>CMR 1062</td>
<td>Introduction to Interpersonal and Group Communication.</td>
<td>(Hum; 4 cr)</td>
<td></td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>HFA 18</td>
<td>Walker</td>
<td>Max 25</td>
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<tr>
<td>CMR 1388</td>
<td>College Newspaper Experience</td>
<td>(1 cr [max 2 cr]; prereq instr consent)</td>
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<td>Max 10</td>
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<tr>
<td>CMR 1389</td>
<td>College Radio Experience</td>
<td>(1 cr [max 2 cr]; prereq instr consent)</td>
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<td>CMR 2102</td>
<td>Communication and the Environment: Analysis and Criticism.</td>
<td>(Hum; 2 cr; prereq Engl 1601, soph or higher status)</td>
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<td>12:00-1:40 pm (2nd half)</td>
<td>TTh</td>
<td>HFA 23</td>
<td>Neuzil</td>
<td>Max 25</td>
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<tr>
<td>CMR 2421</td>
<td>Business and Professional Communication.</td>
<td>(E/CR; 4 cr; prereq 1042, 1062 or instr consent)</td>
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<td>4:45-5:50 pm</td>
<td>MWF</td>
<td>HFA 18</td>
<td>Sotirova</td>
<td>Max 25</td>
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<tr>
<td>CMR 3121</td>
<td>Rhetorical Criticism and Hollywood Cinema.</td>
<td>(Hum; 4 cr; prereq 1101 or instr consent)</td>
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<td>4:00-5:40 pm</td>
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<td>Burke</td>
<td>Max 25</td>
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<td>CMR 3121</td>
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<td>4:00-7:00 pm</td>
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<tr>
<td>CMR 3301</td>
<td>Media Theory, Criticism, and Problems.</td>
<td>(SS; prereq 1101 or instr consent)</td>
<td></td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>HFA 23</td>
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<td>Max 25</td>
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<tr>
<td>CMR 3411</td>
<td>Intercultural Communication Theory and Research.</td>
<td>(Hdiv; 4 cr; prereq 1101 or instr consent)</td>
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<td>3:30-4:35 pm</td>
<td>MWF</td>
<td>HFA 23</td>
<td>Sotirova</td>
<td>Max 25</td>
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<tr>
<td>CMR 3993</td>
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<td>CMR 4152</td>
<td>Advanced Public Speaking</td>
<td>(Hum; 4 cr; prereq 1042 or instr consent)</td>
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<td>10:00-11:40 am</td>
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<td>HFA 23</td>
<td>Burke</td>
<td>Max 20</td>
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<td>CMR 4901</td>
<td>Communication, Media, and Rhetoric Seminar II.</td>
<td>(3 cr; prereq 4900 or sr status in the major, instr consent; A-F only)</td>
<td></td>
<td>11:45-12:50 pm</td>
<td>Wed</td>
<td>HFA 23</td>
<td>Burke, Sotirova</td>
<td>Max 15</td>
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<tr>
<td>CMR 4993</td>
<td>Directed Study</td>
<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
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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 2185 McPhee
10:00-10:50 am Thu Sci 2185 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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Spring Semester 2018
# ECONOMICS

**Econ 1111. Principles of Microeconomics.** (SS; 4 cr; prereq high school algebra or instr consent)

<table>
<thead>
<tr>
<th>Course Code</th>
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**Econ 1112. Principles of Macroeconomics.** (SS; 4 cr; prereq high school algebra or instr consent)

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<td>666361 Sec 1</td>
<td>12:00-1:40 pm</td>
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<td>IH 111</td>
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<tr>
<td>666220 Sec 98</td>
<td>Completely Online</td>
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**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)

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<td>69011</td>
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<td>TTh</td>
<td>IH 114</td>
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**Econ 3005. Experimental and Behavioral Economics I.** (2 cr; prereq 1111, 1112, Math 1101, Stat 1601 or Stat 2601 or instr consent)

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**Econ 3006. Experimental and Behavioral Economics II.** (2 cr; prereq 3005 or instr consent)

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<td>66638</td>
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<td>IH 114</td>
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**Econ 3014. Game Theory: The Theory of Strategic Behavior I.** (2 cr; prereq 1111 or instr consent)

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**Econ 3015. Game Theory: The Theory of Strategic Behavior II.** (2 cr prereq 3014 or instr consent)

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<td>IH 109</td>
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**Econ 3113. Money, Banking, and Financial Markets.** (4 cr; prereq 1111, 1112 or instr consent)

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<td>66332</td>
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<td>MWF</td>
<td>IH 112</td>
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**Econ 3202. Macroeconomic Theory.** (4 cr; prereq 1112, Math 1101 or instr consent)

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**Econ 3501. Introduction to Econometrics.** (M/SR; 4 cr; prereq 3201 or 3202, Stat 1601 or Stat 2601)

<table>
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**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)

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**Econ 4112. Mathematical Economics II.** (2 cr; prereq 3201, 3202 or instr consent)

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**Econ 4141. Empirics of Economic Growth.** (2 cr; prereq 3501)

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**Econ 4201. Foundations of Microeconomic Theory.** (4 cr; prereq 3201; no cr for students who have received cr for Econ 4111)

<table>
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<th>Max</th>
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<td>MWF</td>
<td>IH 111</td>
<td>Brown</td>
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*Spring Semester 2018*
### Econ 4502. Advanced Research Seminar in Economics and Management.
(2 cr; prereq 4501, instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>66635</td>
<td>3:30-5:10 pm</td>
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<td>IH 202</td>
<td>Panda</td>
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<tr>
<td>66636</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)
66224 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 Sci 1030 Page Max 25

Ed 2231. Disability in American Education. (HDiv; 2 cr)
69337 10:00-11:40 am TTh (1st half) IH 203 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
66336 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 Arranged (2nd half) Staff Max 48
Sec 2 Arranged (2nd half) Staff
Sec 3 Arranged (2nd half) Staff

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

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Spring Semester 2018
### EDUCATION, ELEMENTARY

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Format</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>ElEd 3202</td>
<td>Middle Level Theory and Methods</td>
<td>1 cr</td>
<td>3101, 3102, 3103, 3111; A-F only</td>
<td></td>
<td>8:00-9:40 am</td>
<td>Edu 106</td>
<td>Lam</td>
<td>Max 40</td>
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<tr>
<td>ElEd 3203</td>
<td>Preprimary Theory and Pedagogy</td>
<td>4 cr</td>
<td>3101, 3102, 3103, 3111; A-F only</td>
<td></td>
<td>2:15-4:35 pm</td>
<td>Mon + weekly online work</td>
<td>Edu 102</td>
<td>Sloan</td>
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<tr>
<td>ElEd 3204</td>
<td>Advanced Childhood and Adolescent Development</td>
<td>2 cr</td>
<td>3101, 3102, 3103, 3111; A-F only</td>
<td></td>
<td>8:00-9:40 am</td>
<td>TTh (1st half)</td>
<td>MRC 205</td>
<td>Sloan</td>
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<tr>
<td>ElEd 3211</td>
<td>Practicum II: Field Experience in a Preprimary Setting</td>
<td>1 cr</td>
<td>3101, 3102, 3103, 3111; S-N only</td>
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<td>ElEd 3212</td>
<td>Practicum II: Field Experience in a Middle Level Setting</td>
<td>1 cr</td>
<td>3101, 3102, 3103, 3111; S-N only</td>
<td></td>
<td>2:15-3:20 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Lam</td>
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<td>ElEd 3213</td>
<td>Practicum II: Field Experience in a K-6 Setting</td>
<td>1 cr</td>
<td>3101, 3102, 3103, 3111; S-N only</td>
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<td>2:15-3:20 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Lam</td>
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<td>ElEd 3993</td>
<td>Directed Study</td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
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<tr>
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<td>Directed Student Teaching in Primary and Intermediate Grades</td>
<td>12 cr</td>
<td>4102, 4103, 4104, 4111, 4112, passing scores on basic skills or instr consent; S-N only; special fee required</td>
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<td></td>
<td>Harell</td>
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<tr>
<td>ElEd 4202</td>
<td>Directed Student Teaching in Primary and Intermediate Grades</td>
<td>16 cr</td>
<td>[max 16 cr]; prereq passing scores on basic skills or instr consent; S-N only; special fee required</td>
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<td>ElEd 4204</td>
<td>Directed Global Student Teaching at the Primary and Intermediate Level</td>
<td>1 cr</td>
<td>4102, 4103, 4104, 4111, 4112, passing scores on basic skills or instr consent; special fee required</td>
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<td>66232 Sec 500</td>
<td>Study Abroad</td>
<td>UMM Students</td>
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<tr>
<td>ElEd 4206</td>
<td>Directed Student Teaching in Preprimary Classroom</td>
<td>4 cr</td>
<td>3201, 3203, 3211; S-N only; special fee required</td>
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<tr>
<td>ElEd 4207</td>
<td>Directed Student Teaching in Middle Level Classroom</td>
<td>4 cr</td>
<td>3202, 3212, appropriate methods course; passing scores on basic skills or instr consent; S-N only; special fee required</td>
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<td>Rudney</td>
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<td>ElEd 4993</td>
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<td>[max 10 cr]; prereq approved directed study form</td>
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**Return to Table of Contents**
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

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

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.)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>Engl 1601</td>
<td>Sec 1</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>HFA 18</td>
<td>Kildegaard</td>
<td>Max 18</td>
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<tr>
<td></td>
<td>Sec 2</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Gercken</td>
<td>Max 18</td>
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<td>Sec 3</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>HFA 18</td>
<td>Kildegaard</td>
<td>Max 18</td>
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<tr>
<td></td>
<td>Sec 4</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 11</td>
<td>Wenzel</td>
<td>Max 18</td>
</tr>
<tr>
<td></td>
<td>Sec 5</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>HFA 18</td>
<td>Johnson</td>
<td>Max 18</td>
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<tr>
<td></td>
<td>Sec 6</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Hum 205</td>
<td>Staff</td>
<td>Max 18</td>
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<td></td>
<td>Sec 7</td>
<td>3:30-4:35 pm</td>
<td>MWF</td>
<td>Hum 111</td>
<td>Johnson</td>
<td>Max 18</td>
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<tr>
<td></td>
<td>Sec 8</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>IH 114</td>
<td>Kolaya</td>
<td>Max 18</td>
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<td>Sec 9</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Hum 11</td>
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<td>MWF</td>
<td>IH 101</td>
<td>Wenzel</td>
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<tr>
<td></td>
<td>Sec 20</td>
<td>9:15-10:20 am</td>
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<td>HFA 18</td>
<td>Pederson</td>
<td>Max 18</td>
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<td>Sec 21</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Robinson</td>
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<td>Sec 22</td>
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<td>MWF</td>
<td>Hum 5</td>
<td>Robinson</td>
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**Engl 1993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Engl 2014. Introduction to Popular Literature: Science Fiction.** (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<tr>
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<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
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<td>Engl 2014</td>
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<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Hum 205</td>
<td>D. Ericksen</td>
<td>Max 20</td>
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**Engl 2015. Introduction to Film Studies.** (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<th>Days</th>
<th>Location</th>
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<tr>
<td>Engl 2015</td>
<td></td>
<td>4:00-5:40 pm</td>
<td>Thu</td>
<td>HFA 6</td>
<td>D. Ericksen</td>
<td>Max 20</td>
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<tr>
<td></td>
<td></td>
<td>4:00-7:00 pm</td>
<td>Tue</td>
<td>HFA 6</td>
<td>D. Ericksen</td>
<td>Max 20</td>
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</table>

**Engl 2031. Gender in Literature and Culture.** (Hdiv; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>Engl 2031</td>
<td></td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>IH 114</td>
<td>Kolaya</td>
<td>Max 25</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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<tbody>
<tr>
<td>Engl 2059</td>
<td></td>
<td>3:30-4:35 pm</td>
<td>MW</td>
<td>Hum 205</td>
<td>Staff</td>
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**Engl 2062. Families in Wartime: Literary and Filmic Representations.** (Hum; 4 cr; prereq 1601)

<table>
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<th>Course</th>
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<th>Days</th>
<th>Location</th>
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<td>Engl 2062</td>
<td></td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Hum 11</td>
<td>Kang</td>
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**Engl 2108. Writing with Style.** (2 cr; prereq 1601)

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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<td>Engl 2108</td>
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<td>1:00-1:50 pm</td>
<td>MW</td>
<td>IH 202</td>
<td>Turk</td>
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**Engl 2121. Topics in Writing: Introduction to Creative Writing.** (ArtP; 4 cr; prereq 1601 (or 1011) or equiv)

<table>
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<th>Time</th>
<th>Days</th>
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<th>Instructor</th>
<th>Max</th>
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<td>Engl 2121</td>
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<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 111</td>
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**Engl 2202. Survey of British Literature from the 18th Century.** (Hum; 4 cr)

<table>
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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)

<table>
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<th>Section</th>
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<th>Days</th>
<th>Location</th>
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<td>MWF</td>
<td>Hum 111</td>
<td>Hume</td>
<td>Max 20</td>
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<td>Sec 2</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Hum 111</td>
<td>Hume</td>
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**Engl 2993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

*Spring Semester 2018*
(Envt; prereq 2501; two from 2201 2202, 2211, 2212 or instr consent)  
69000  
9:15-10:20 am  
MWF  
Hum 205  
Hume  
Max 20

### Engl 3018. Scholarly Writing Workshop.  
(2 cr; prereq 1601)  
66649  
10:30-11:20 am  
MW  
IH 202  
Turk  
Max 15

(Hdiv; 4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)  
66656  
8:00-9:40 am  
TTh  
Hum 205  
Lackey  
Max 20

### Engl 3411. Critical Approached to Literature.  
(4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)  
66651  
1:00-2:05 pm  
MWF  
IH 217  
Deane  
Max 18

### Engl 3522. Harlem Renaissance.  
(Hdiv; 4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)  
66657  
10:00-11:40 am  
TTh  
Hum 205  
Lackey  
Max 20

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

### Engl 4004. Research Seminar: Old English Literature and Language.  
(4 cr; prereq two from 31xx-35xx, instr consent)  
66658  
10:00-11:40 am  
TTh  
Edu 102  
J. Ericksen  
Max 12

(4 cr; prereq two from 31xx-35xx, instr consent)  
69001  
3:30-5:10 pm  
MW  
Hum 211  
Turk  
Max 12

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

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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  T. Berberi  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  Hum 12  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

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GENDER, WOMEN, AND SEXUALITY STUDIES

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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Spring Semester 2018
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<tr>
<td>Geog 2001</td>
<td>Problems in Geography.</td>
<td>(Envt; 4 cr)</td>
<td>66320</td>
<td>Completely online</td>
<td>Beaver</td>
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GEOLOGY

Geol 1001. Environmental Geology: Geology in Daily Life. (Sci; 4 cr; may not count toward geol major or minor)
65884  2:00-3:40 pm  TTh  Sci 2950  Tennefos  Max 80

Geol 1101. Physical Geology. (Sci-L; 4 cr)
Lec 1  11:45-12:50 pm  MWF  Sci 3610  Cotter
65886 Lab 2  1:30-4:30 pm  Mon  Sci 1650  Cotter  Max 24
65887 Lab 3  2:00-5:00 pm  Tue  Sci 1650  Cotter  Max 24

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)
Lec 1  11:45-12:50 pm  MWF  Sci 1510  Crabtree
66191 Lab 2  2:00-5:00 pm  Tue  Sci 1510  Crabtree  Max 12

Geol 2141. Glacial and Quaternary Geology. (Sci; 4 cr; prereq 1101)
Lec 1  10:00-11:40 am  TTh  Sci 1030  Cotter
66688 Lab 2  2:15-5:15 pm  Wed  Sci 2530  Crabtree  Max 24

Geol 2161. GIS and Remote Sensing. (Sci; 4 cr; prereq 1101 or Biol 1101 or Biol 1111 or instr consent)
Lec 1  9:15-10:20 am  MWF  Sci 2530  Crabtree
66244 Lab 2  2:15-5:15 pm  Wed  Sci 2530  Crabtree  Max 20

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)
66186  Completely Online  Crowell  Max 12

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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Spring Semester 2018
### 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

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

**Hist 1111. Introduction to World History.** (Hist; 4 cr)
66512  8:00-9:40 am  TTh  IH 109  Bruce  Max 40

**Hist 1113. Introduction to African History since 1880.** (Hist; 4 cr)
66528  10:30-11:35 am  MWF  IH 112  James  Max 25

**Hist 1301. Introduction to U.S. History.** (Hist; 4 cr)
66690  9:15-10:20 am  MWF  HFA 6  Gross  Max 40
67511  Completely Online  Cheyne  Max 30

**Hist 1601. Latin American History: A Basic Introduction.** (IP; 4 cr)
66266  3:30-5:10 pm  MW  IH 112  Narvaez  Max 40

**Hist 2003. Public History.** (Hist; 2 cr)
66380  3:30-5:10 pm  Wed  Lib 420  Gross  Max 16

**Hist 2251. American Indians and the United States.** (Hdiv; 4 cr)
66374  10:00-11:40 am  TTh  IH 111  Whalen  Max 30

**Hist 2312. History of South Africa to 1976.** (Hist; 4 cr)
66691  9:15-10:20 am  MWF  IH 217  James  Max 15

**Hist 2451. The American West.** (Hist; 4 cr)
68943  2:00-3:40 pm  TTh  Hum 205  Jurss  Max 25

**Hist 2551. Modern Japan.** (Hist; 4 cr)
66692  11:45-12:50 pm  MWF  Hum 205  Staff  Max 25

**Hist 3181. The Study of History.** (Hist; 4 cr; no credit for students who have received credit for Hist 2001; prereq instr consent)
68402  2:00-3:40 pm  TTh  IH 203  Bruce  Max 15

**Hist 3207. The Crusades.** (IP; 4 cr)
66445  1:00-2:05 pm  MWF  IH 114  Deane  Max 25

**Hist 3213. Modern Britain.** (Hist; 4 cr)
66697  2:00-3:40 pm  TTh  IH 203  Bruce  Max 15

**Hist 3402. Representations from the Field: American Indian Ethnography and Ethnohistory.** (Hdiv; 4 cr)(Meets w/Anth 3402)
66694  8:00-9:40 am  TTh  IH 113  Whalen  Max 15

**Hist 3612. Social Revolution in 20th-Century Latin America.** (Hist; 4 cr)
66696  12:00-1:40 pm  TTh  IH 217  Narvaez  Max 15

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

**Hist 4501. Senior Research Seminar in History.** (4 cr; prereq 3181, instr consent; A-F only)
66245  4:00-6:00 pm  Wed  IH 203  Deane  Max 15

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

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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 10:00-11:40 am Tue (2nd half) Hum 12 T. 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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Spring Semester 2018
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 will be listed as 'arranged' when registering.]
9:15-10:20 am  MW  IH 203  V. Berberi  Max 15

**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  Mcphee  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*
Arranged
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*
- 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

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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     Bevevino     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

*Spring Semester 2018*
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 Arranged 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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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 8:00-9:40 am MWF Sci 3510 Chasman Max 35
65895 Sec 2 1:00-2:05 pm 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>UMM Symphonic Winds</td>
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<td>Mus 1301</td>
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<td>University Choir</td>
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<td>Kleinwolterink</td>
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<td><strong>Mus 1320. Concert Choir</strong></td>
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<td><strong>Mus 1330. Jazz Ensemble</strong></td>
<td>(ArtP; 1 cr [max 8 cr]; S-N only)</td>
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<td><strong>Mus 1331. Brass Ensemble</strong></td>
<td>(ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)</td>
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<td><strong>Mus 1350. Choral Ensembles: Community Membership</strong></td>
<td>(0 cr; prereq instr consent)(Meets w/Mus 1310)</td>
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<td><strong>Mus 1351. Jazz Ensembles: Community Membership</strong></td>
<td>(0 cr; prereq instr consent)</td>
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<td><strong>Mus 1352. Wind/Brass Ensembles: Community Membership</strong></td>
<td>(0 cr; prereq instr consent)(Meets w/Mus 1300)</td>
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<td><strong>Mus 1370. Chamber Orchestra</strong></td>
<td>(ArtP; 1 cr [max 8 cr]; S-N only)</td>
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<td><strong>Mus 1411. Vocal Performance Workshop</strong></td>
<td>(ArtP; 1 cr; prereq instr consent)</td>
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<tr>
<td><strong>Mus 2045. Intermediate Class Guitar</strong></td>
<td>(ArtP; 1 cr; prereq 1045 or instr consent)</td>
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<tr>
<td><strong>Mus 2102. Core Studies II: Music Theory IV</strong></td>
<td>(FA; 4 cr; prereq 2101, major or minor or instr consent; concurrent enrollment in piano/class lessons until the piano proficiency test is passed for majors and minors)</td>
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<td><strong>Mus 2112. Functional Keyboard for the Music Major IV</strong></td>
<td>(ArtP; 1 cr, prereq 2111, music major or minor; special fee required)</td>
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<tr>
<td><strong>Mus 2302. Intrumental Techniques – Brass</strong></td>
<td>(1 cr; prereq major or minor or instr consent)</td>
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<tr>
<td><strong>Mus 2304. Vocal Techniques</strong></td>
<td>(1 cr; prereq major or minor or instr consent)</td>
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<tr>
<td><strong>Mus 2403. Survey of Choral Literature</strong></td>
<td>(FA; 2 cr)</td>
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<tr>
<td><strong>Mus 2404. The Orchestra and its Literature from the 1700s through Today</strong></td>
<td>(FA; 2 cr)</td>
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<tr>
<td><strong>Mus 3051. Piano Pedagogy I</strong></td>
<td>(ArtP; 2 cr; prereq 1200 or instr consent)</td>
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<tr>
<td><strong>Mus 3102. Core Studies III: Classical, Romantic, and 20th-Century Music</strong></td>
<td>(FA; 4 cr; prereq 1102, major or minor or instr consent)</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  | 65959  | Arranged  | DuHamel

**Mus 3201. Piano Accompanying**
- 65960  | 65960  | Arranged  | DuHamel

**Mus 3202. Organ**
- 66046  | 66046  | Arranged  | Staff

**Mus 3203. Harpsichord**
- 65961  | 65961  | Arranged  | DuHamel

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

**Mus 3205. Violin**
- 65963  | 65963  | Arranged  | Corbett

**Mus 3206. Viola**
- 65964  | 65964  | Arranged  | Corbett

**Mus 3207. Cello**
- 65965  | 65965  | Arranged  | Schlemmer

**Mus 3208. Double Bass**
- 65966  | 65966  | Arranged  | Schlemmer

**Mus 3209. Flute**
- 65967  | 65967  | Arranged  | DeVoll

**Mus 3210. Oboe**
- 65968  | 65968  | Arranged  | Bushman

**Mus 3211. Clarinet**
- 65969  | 65969  | Arranged  | Tillier

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

**Mus 3214. Trumpet**
- 65972  | 65972  | Arranged  | Jimenez

**Mus 3215. French Horn**
- 65973  | 65973  | Arranged  | Jimenez

**Mus 3216. Trombone**
- 65974  | 65974  | Arranged  | Varpness

**Mus 3217. Euphonium**
- 65975  | 65975  | Arranged  | Varpness

**Mus 3218. Tuba**
- 65976  | 65976  | Arranged  | M. Odello

**Mus 3219. Percussion**
- 65977  | 65977  | Arranged  | Horey

**Mus 3221. Guitar**
- 66133  | 66133  | Arranged  | Flegel

**Mus 3222. Electric Bass**
- 66134  | 66134  | Arranged  | Flegel

**Mus 3223. Composition**
- 66167 Sec 1 | 66167 Sec 1 | Arranged  | Campbell
- 68952 Sec 3 | 68952 Sec 3 | Arranged  | Finn

**Mus 3224. Improvisation (pending approval)**
- 66708  | 66708  | Arranged  | Campbell

**Mus 3331. Choral Conducting and Materials.** (2 cr; prereq 3311, major or minor or instr consent)
- 66708  | 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)
- Course Code: 68953
- Time: 11:45-12:50 pm
- Days: MWF
- Location: Hum 205
- Instructor: Kmett
- Max: 25

**NAIS 1101. Introduction to Native American and Indigenous Studies.** (HDiv, 4 cr)
- Course Code: 66710
- Time: 10:30-11:35 am
- Days: MWF
- Location: Hum 5
- Instructor: Gercken
- Max: 25

**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)
- Course Code: 70051
- Arranged
- Instructor: Gercken

*Spring Semester 2018*
**PHILOSOPHY**

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

**Phil 2111. Introductory Ethics.** (Hum; 4 cr)
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<td>66217</td>
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<td>Hum 11</td>
<td>Demetriou</td>
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<td>66218</td>
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**Phil 2112. Professional Ethics.** (E/CR; 4 cr)
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<td>Hum 111</td>
<td>McFarlane</td>
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**Phil 2114. Environmental Ethics.** (Envt; 4 cr)
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<td>IH 114</td>
<td>Demetriou</td>
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**Phil 2151. Philosophy of Mind.** (Hum; 4 cr)
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**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)
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<td>67258</td>
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<td>Hum 205</td>
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**Phil 3171. History of Modern Philosophy.** (Hist; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
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**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)
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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<td>IH 101</td>
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**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)
- **Lec 1** 10:30-11:35 am MWF Sci 1030 Korth
- 66141 Lab 2 8:00-10:00 am Thu Sci 4550 Korth Max 18
- 66270 Lab 3 2:00-4:00 pm Thu Sci 4550 Korth Max 18

**Phys 1101. General Physics I.** (Sci-L; 5 cr; prereq Math 1101 or instr consent)
- **Lec 1** 10:30-11:35 am MWF Sci 2950 Boyd
- 65903 Lab 2 2:15-4:15 pm Mon Sci 4550 Boyd Max 18
- 65904 Lab 3 8:00-10:00 am Tue Sci 4550 Boyd Max 18
- 65905 Lab 4 1:00-3:00 pm Tue Sci 4550 Boyd Max 18
- **Lec 11** 10:30-11:35 am MWF Sci 3650 Morgan
- 66352 Lab 12 10:30-12:30 pm Tue Sci 4550 Morgan Max 18
- 66353 Lab 13 3:30-5:30 pm Tue Sci 4550 Morgan Max 18

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

**Phys 2101. Modern Physics.** (Sci-L; 4 cr; prereq 1102, Math 2401 or instr consent)
- **Lec 1** 10:30-11:20 am MWF Sci 3655 McIntosh
- 65907 Lab 2 2:00-5:00 pm Tue Sci 4650 McIntosh Max 8

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

**Phys 3151. Solid State Physics.** (2 cr; prereq 2101, Math 2101)
- 66721 1:15-2:05 pm WF Sci 3655 Boyd Max 10

**Phys 3301. Optics.** (4 cr; prereq 1102)
- **Lec 1** 2:15-3:20 pm MW Sci 3655 Morgan
- 66884 Lab 2 2:00-5:00 pm Thu Sci 4530 Morgan Max 6

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

**Phys 4201. Quantum Mechanics.** (4 cr; prereq 2101, Math 2101)
- 66251 3:30-4:35 pm MWF Sci 3665 Korth Max 15

**Phys 4902. Senior Thesis II.** (1 cr; prereq 4901)
Arranged Korth, McIntosh, Morgan, Boyd

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

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<th>Type</th>
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<td>Pol 1101.</td>
<td>Introduction to Political Theory.</td>
<td>E/CR</td>
<td>4 cr</td>
<td>11:45-12:50</td>
<td>IH 109</td>
<td>Breen</td>
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<td>Pol 2221.</td>
<td>The American Judicial Process.</td>
<td>SS</td>
<td>2 cr</td>
<td>2:00-3:40</td>
<td>IH 113</td>
<td>Lindberg</td>
<td>Max 25</td>
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<td>The U.S. Supreme Court.</td>
<td>SS</td>
<td>2 cr</td>
<td>2:00-3:40</td>
<td>IH 113</td>
<td>Lindberg</td>
<td>Max 25</td>
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<td>Pol 2411.</td>
<td>Model United Nations.</td>
<td>IP</td>
<td>4 cr</td>
<td>12:00-1:40</td>
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<td>Joo</td>
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<td>Political Psychology.</td>
<td>SS</td>
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<td>8:00-9:40</td>
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<td>Pol 3351.</td>
<td>Ancient and Medieval Political Thought.</td>
<td>Hum</td>
<td>4 cr</td>
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<td>Pol 3996.</td>
<td>Field Study in Political Science.</td>
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<td>Pol 4405.</td>
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*Last Update on: 12/4/2017*

Spring Semester 2018
# 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 3402. Developmental Psychology II: Adolescence and Emerging Adulthood.** (4 cr; prereq 1051 or instr consent)
- 66356  4:00-5:40 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

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

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

**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 Loehle-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

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# 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 Thond 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 Thond Max 20
- 65984 Sec 2: 12:00-1:40 pm TTh Hum 11 Thond 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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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 Hoffmann 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 250 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
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

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<th>Course Code</th>
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<td>SSA 2993</td>
<td>Directed Study</td>
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<td>SSA 3101</td>
<td>Sport Industry Analysis</td>
<td>4</td>
<td>SS; (prereq 2302, Stat 1601 or Stat 2601 or instr consent)</td>
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<td>Internship in Sport Studies and Athletics</td>
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<td>(max 24 cr; prereq instr consent; S-N only)</td>
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<td>Directed Study</td>
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<td>SSA 4101</td>
<td>Planning and Programming of Athletic Facilities</td>
<td>4</td>
<td>(prereq 3101)</td>
<td>66129 10:00-11:40 am TTh PEC 251 Johnson 20</td>
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<td>SSA 4201</td>
<td>Sport Governance: Legal and Ethical Issues</td>
<td>E/CR</td>
<td>(prereq 2401, 2402, 4102; A-F only)</td>
<td>66269 12:00-1:40 pm TTh Hum 5 Bryant 20</td>
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<td>SSA 4993</td>
<td>Directed Study</td>
<td>1-5</td>
<td>(max 10 cr; prereq approved directed study form)</td>
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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 3650  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 3650  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)
68633 03/12/2016 to 03/16/2016 M-F Bremer

Th 1060. Production Experience. (1 cr [max 8 cr]; prereq instr consent; S-N only)
65988 Sec 1 Arranged Bremer
66487 Sec 2 Arranged Bremer

Th 1070. Performance Experience. (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
65989 Sec 1 Arranged Bremer
66488 Sec 2 Arranged Bremer

Th 1102. Acting for the Non-Major. (ArtP; 4 cr)
69152 10:30-11:35 am MWF HFA 125 Schultz Max 14

Th 1111. Fundamentals of Acting. (ArtP; 4 cr; prereq 1101, theatre arts major or minor or instr consent)
66110 10:00-11:40 am TTh HFA 125 Bremer Max 15

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

Th 2201. Voice and Movement. (ArtP; 4 cr; prereq 1111, theatre arts major or minor or instr consent)
66746 2:00-3:40 pm TTh HFA 125 Bremer Max 10

Th 2301. Stagecraft. (ArtP; 4 cr; 3 hrs lect, 3 hrs practicum)
65990 1:00-2:05 pm MWF HFA 120 Granholm Max 25

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

Th 3102. World Theatre: History and Literature II. (FA; 4 cr)
66359 2:15-3:20 pm MWF Sci 1020 Schultz Max 20

Th 3201. Advanced Acting. (Art/P; 4 cr; prereq 1101, 1111, 2101)
66745 12:00-1:40 pm TTh HFA 125 Schultz Max 20

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

Th 4301. Scenic Design. (FA; 4 cr; prereq 1301, 2301)
66744 11:45-12:50 pm MWF HFA 26 Granholm Max 12

Th 4901. Senior Project. (2-4 cr [max 4 cr]; prereq theatre arts major, instr consent)
65991 Arranged Bremer

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

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