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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  
Courses pending approval are denoted in **GRAY SHADING**

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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

Spring Semester 2018
**ANTHROPOLOGY**

**Anth 1111. Introductory Cultural Anthropology.** (SS; 4 cr)

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<th>Instructor</th>
<th>Capacity</th>
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<td>66589</td>
<td>9:15-10:20 am</td>
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<td>IH 109</td>
<td>Ortiz</td>
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**Anth 1201. Becoming Human: Introduction to Biological Anthropology.** (Sci-L; 5 cr; A-F only)

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<tr>
<td>66394</td>
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<td>IH 101</td>
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<td>66395</td>
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<td>66396</td>
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<td>IH 3</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)

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<td>66591</td>
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<td>IH 101</td>
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**Anth 2501. Medical Anthropology-An Overview.** (SS; 2 cr; prereq 1111 or Soc 1101)

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**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)

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**Anth 3002. Theory in Archaeology and Biological Anthropology.** (2 cr; prereq 2001 or 2002)

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<td>IH 101</td>
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**Anth 3004. Historical and Comparative Linguistics.** (Hum; prereq soph or higher or instr consent)(Meets w/Hum 3004)

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<td>69004</td>
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<td>Hum 211</td>
<td>Peterson</td>
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**Anth 3402. Representations from the Field: American Indian Ethnography and Ethnohistory.** (Hdiv; 4 cr)(Meets w/Hist 3402)

<table>
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<td>66695</td>
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<td>TTh</td>
<td>IH 113</td>
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**Anth 3751. Primatology.** (Sci; 2 cr)

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**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

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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; prereq 1101, coreq 1104, 1106; one 1xxx ArtH course recommended during the same year; materials fee required)
66357 9:00-12:00 pm TTh HFA 15 Otten Max 12

ArtS 1104. Basic Studio 3-D Design. (ArtP; 2 cr; prereq 1103, coreq 1102, 1106; one 1xxx ArtH course recommended during the same year; 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 1106. Basic Studio Discussion II. (ArtP; 1 cr; prereq 1105, coreq 1102, 1104; one 1xxx ArtH course recommended during the same year)
66210 Sec 1 1:00-3:00 pm TTh HFA 130 Larson Max 16

ArtS 1900. Fashion Trashion: Where Style Meets Sustainability. (ArtP; 1 cr [max 3 cr]; students must participate I spring runway show in April, held in the evening)
66571 Arranged Larson/Granholm Max 20

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 Max 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 TTh HFA 15 Otten Max 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 Max 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 Max 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 Max 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 Max 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 Max 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 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  
  - 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  
  - Max 14
- 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>Herpetology</td>
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<td>Sci 2185</td>
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<td>66604 Lab 2</td>
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<td>Evolution</td>
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<td>2101, 2111 or instr consent</td>
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<td>Sci 2185</td>
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<td>Biol 4241</td>
<td>Our Tiny Predators: Ecology, Infection, Disease.</td>
<td>(4 cr)</td>
<td>Biol 2101 or EnSt 2101, Stat 1601 or Stat 2601 or instr consent</td>
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<td>10:30-11:35 am</td>
<td>Sci 2185</td>
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<td>Biol 4312</td>
<td>Genetics</td>
<td>(4 cr)</td>
<td>2111 or instr consent</td>
<td>Lec 1</td>
<td>11:45-12:50 pm</td>
<td>Sci 1020</td>
<td>Des Lauriers</td>
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<td>66212 Lab 2</td>
<td>Sci 3180</td>
<td>Des Lauriers</td>
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<td>Biol 4351</td>
<td>Conservation Biology</td>
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<td>Sci 2200</td>
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<td></td>
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<td>Kuchenreuther</td>
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<td></td>
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<td></td>
<td></td>
<td>Sec 2</td>
<td>5:00-6:05 pm</td>
<td>Sci 1020</td>
<td>Kuchenreuther</td>
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<tr>
<td></td>
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<td>5:00-6:05 pm</td>
<td>Sci 1020</td>
<td>Kuchenreuther</td>
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<tr>
<td>Biol 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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CHEMISTRY

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

<table>
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<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>Lec 1</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>Sci 2950</td>
<td>Goodnough</td>
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<tr>
<td>66180 Lab 2</td>
<td>2:15-5:15 pm</td>
<td>Mon</td>
<td>Sci 3175</td>
<td>Seeger</td>
<td>Max 8</td>
</tr>
<tr>
<td>66098 Lab 3</td>
<td>8:00-11:00 am</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>K. Nell</td>
<td>Max 8</td>
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<tr>
<td>66099 Lab 4</td>
<td>12:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>Alia</td>
<td>Max 8</td>
</tr>
<tr>
<td>66100 Lab 5</td>
<td>4:00-7:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>K. Nell</td>
<td>Max 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>Max 8</td>
</tr>
<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>Max 8</td>
</tr>
<tr>
<td>66214 Lab 8</td>
<td>12:00-3:00 pm</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>Seeger</td>
<td>Max 8</td>
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<tr>
<td>66322 Lab 9</td>
<td>4:00-7:00 pm</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>B. Nell</td>
<td>Max 8</td>
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| Lec 11   | 9:15-10:20 am | MWF  | Sci 2950 | K. Boyd    |      |
| 66284 Lab 12 | 2:15-5:15 pm | Mon  | Sci 3175 | Seeger     | Max 8|
| 66285 Lab 13 | 8:00-11:00 am | Tue  | Sci 3175 | K. Nell    | Max 8|
| 66286 Lab 14 | 12:00-3:00 pm | Tue  | Sci 3175 | Alia       | Max 8|
| 66287 Lab 15 | 4:00-7:00 pm  | Tue  | Sci 3175 | K. Nell    | Max 8|
| 66288 Lab 16 | 2:15-5:15 pm  | Wed  | Sci 3175 | B. Nell    | Max 8|
| 66289 Lab 17 | 8:00-11:00 am | Thu  | Sci 3175 | K. Boyd    | Max 8|
| 66290 Lab 18 | 12:00-3:00 pm | Thu  | Sci 3175 | Seeger     | Max 8|
| 66323 Lab 19 | 4:00-7:00 pm  | Thu  | Sci 3175 | B. Nell    | Max 8|

**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)

<table>
<thead>
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<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>65877</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 3650</td>
<td>Carpenter</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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<th>Max</th>
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<td>66608</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Sci 3650</td>
<td>Soderberg</td>
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**Chem 2321. Introduction to Research I.** (1 cr; prereq 2311, coreq 2302 or 2304 or instr consent)

<table>
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<tr>
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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>65878 Lab 1</td>
<td>2:15-5:15 pm</td>
<td>MW</td>
<td>Sci 3135</td>
<td>Pirinelli, Carpenter</td>
<td>Max 8</td>
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<tr>
<td>65879 Lab 2</td>
<td>12:00-3:00 pm</td>
<td>TTh</td>
<td>Sec 3135</td>
<td>Pirinelli, Carpenter</td>
<td>Max 8</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.

**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)

<table>
<thead>
<tr>
<th>Course</th>
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<th>Instructor</th>
<th>Max</th>
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<tr>
<td>65880</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Sci 4655</td>
<td>Alia</td>
<td>Max 30</td>
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**Chem 3511. Physical Chemistry Lab.** (1 cr; coreq 3502)

<table>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>66069</td>
<td>2:15-5:15 pm</td>
<td>Mon + arr</td>
<td>Sci 3130</td>
<td>Alia</td>
<td>Max 12</td>
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</table>

*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 | Max 8  
|-------|----------------|-----|---------|-----------|------  
| 66611 Lab 2 | 10:15-11:45 | TTh + arr | Sci 3040 | Goodnough |      

### 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 25

### 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
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 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

Spring Semester 2018
## COMMUNICATION, MEDIA, AND RHETORIC

**CMR 1042. Public Speaking and Analysis.** (E/CR; 4 cr)
- 66622 Sec 1: 12:00-1:40 pm  TTh  HFA 18  Walker  Max 40
- 66623 Sec 2: 2:00-3:40 pm  TTh  HFA 18  Walker  Max 40

**CMR 1062. Introduction to Interpersonal and Group Communication.** (Hum; 4 cr)
- 66358: 10:00-11:40 am  TTh  HFA 18  Walker  Max 25

**CMR 1388. College Newspaper Experience.** (1 cr [max 2 cr]; prereq instr consent)
- 66329: Arranged  Burton  Max 10

**CMR 1389. College Radio Experience.** (1 cr [max 2 cr]; prereq instr consent)
- 66328: Arranged  Burton  Max 10

**CMR 2102. Communication and the Environment: Analysis and Criticism.** (Hum; 2 cr; prereq Engl 1601, soph or higher status)
- 68998: 12:00-1:40 pm  TTh (2nd half)  HFA 23  Neuzil  Max 25

**CMR 2421. Business and Professional Communication.** (E/CR; 4 cr; prereq 1042, 1062 or instr consent)
- 67200: 4:45-5:50 pm  MWF  HFA 18  Sotirova  Max 25

**CMR 3121. Rhetorical Criticism and Hollywood Cinema.** (Hum; 4 cr; prereq 1101 or instr consent)
- 67441: 4:00-5:40 pm  Tue  HFA 23  Burke  Max 25
- 4:00-7:00 pm  Thu

**CMR 3301. Media Theory, Criticism, and Problems.** (SS; prereq 1101 or instr consent)
- 66619: 8:00-9:40 am  TTh  HFA 23  Burke  Max 25

**CMR 3411. Intercultural Communication Theory and Research.** (Hdiv; 4 cr; prereq 1101 or instr consent)
- 66615: 3:30-4:35 pm  MWF  HFA 23  Sotirova  Max 25

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

**CMR 4152. Advanced Public Speaking.** (Hum; 4 cr; prereq 1042 or instr consent)
- 66620: 10:00-11:40 am  TTh  HFA 23  Burke  Max 20

**CMR 4901. Communication, Media, and Rhetoric Seminar II.** (3 cr; prereq 4900 or sr status in the major, instr consent; A-F only)
- 66170: 11:45-12:50 pm  Wed  HFA 23  Burke, Sotirova  Max 15

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

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# COMPUTER SCIENCE

**CSci 1201. Introduction to Digital Media Computation.** (M/SR; 4 cr)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>CSci 1201</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 2190</td>
<td>Lamberty</td>
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**CSci 1302. Foundations of Computer Science.** (M/SR; 4 cr)

<table>
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<th>Course</th>
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<td>CSci 1302</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 1020</td>
<td>Machkasova</td>
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**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)

<table>
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<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>CSci 2701</td>
<td>4:45-5:50 pm</td>
<td>MWF</td>
<td>Sci 3650</td>
<td>Dolan</td>
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**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)

<table>
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<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>CSci 3402</td>
<td>10:00-11:40 am</td>
<td>Tue</td>
<td>Sci 2185</td>
<td>McPhee</td>
<td>24</td>
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<tr>
<td></td>
<td>10:00-10:50 am</td>
<td>Thu</td>
<td>Sci 2185</td>
<td>McPhee</td>
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**CSci 3601. Software Design and Development.** (M/SR; 5 cr; prereq grade of a C- or better in 2101 or instr consent)

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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>CSci 3601</td>
<td>11:45-12:50 pm</td>
<td>MF</td>
<td>Sci 2185</td>
<td>McPhee, Lamberty</td>
<td>24</td>
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<td></td>
<td>2:00-3:50 pm</td>
<td>TTh</td>
<td>Sci 2610</td>
<td>McPhee, Lamberty</td>
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**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)

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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>CSci 4409</td>
<td>1:00-1:50 pm</td>
<td>TTh</td>
<td>Sci 2185</td>
<td>McPhee</td>
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**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)

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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>CSci 4555</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Sci 2185</td>
<td>Machkasova</td>
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**CSci 4656. Processes, Programming, and Languages: Human-Computer Interaction and Interface Design.** (4 cr; prereq 2101 or instr consent)

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<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSci 4656</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Sci 2185</td>
<td>Lamberty</td>
<td>20</td>
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</table>

**CSci 4901. Senior Seminar.** (2 cr; prereq IS 1091, jr or sr, instr consent; S-N only)

<table>
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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSci 4901</td>
<td>4:00-4:50 pm</td>
<td>Tue</td>
<td>Sci 2185</td>
<td>Machkasova</td>
<td>12</td>
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**CSci 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

*Return to Table of Contents*
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Time</th>
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<th>Instructor</th>
<th>Max Students</th>
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<tr>
<td>Dnce 1330</td>
<td>Introduction to Dance in Musical Theatre</td>
<td>1 cr</td>
<td>ArtP</td>
<td>3:30-5:00</td>
<td>Wed</td>
<td>HFA 125</td>
<td>Ferrian</td>
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<tr>
<td>Dnce 2301</td>
<td>Practicum in Dance</td>
<td>1 cr</td>
<td>ArtP; instr consent</td>
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<td>Ferrian</td>
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<td>Dnce 2993</td>
<td>Directed Study</td>
<td>1-5 cr</td>
<td>approved directed study form</td>
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<tr>
<td>Dnce 3001</td>
<td>World Dance</td>
<td>2 cr</td>
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<td>11:45-12:50</td>
<td>MW</td>
<td>HFA 125</td>
<td>Ferrian</td>
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<td>1-5 cr</td>
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<td>1-5 cr</td>
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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)
- 66361 Sec 1 12:00-1:40 pm TTh IH 111 Bina Max 45
- 66220 Sec 98 Completely Online Kildegaard 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 110 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 110 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 4141. 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)
66635 Sec 1 3:30-5:10 pm Wed IH 202 Panda Max 4
66636 Sec 2 3:30-5:10 pm Wed IH 115 Brown Max 4

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

**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 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 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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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 MRC 205 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 MRC 205 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 Rudney

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 Rudney

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

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Spring Semester 2018
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   Staff

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
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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<tr>
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<th>Time</th>
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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<td>66305</td>
<td>8:00-9:05 am</td>
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<td>HFA 18</td>
<td>Kildegaard</td>
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<tr>
<td>66306</td>
<td>9:15-10:20 am</td>
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<td>Hum 5</td>
<td>Gercken</td>
<td>Max 18</td>
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<tr>
<td>66307</td>
<td>10:30-11:35 am</td>
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<td>HFA 18</td>
<td>Kildegaard</td>
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<td>66308</td>
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<td>MWF</td>
<td>Hum 11</td>
<td>Wenzel</td>
<td>Max 18</td>
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<tr>
<td>66309</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Hum 18</td>
<td>Johnson</td>
<td>Max 18</td>
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<tr>
<td>66310</td>
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<td>Hum 18</td>
<td>Staff</td>
<td>Max 18</td>
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<tr>
<td>66311</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>66312</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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<tr>
<td>66429</td>
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<td>Staff</td>
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<td>67607</td>
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<td>MWF</td>
<td>IH 101</td>
<td>Wenzel</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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<th>Max</th>
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<td>66659</td>
<td>2:00-3:40 pm</td>
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<td>Hum 205</td>
<td>D. Ericksen</td>
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</table>

Engl 2015. Introduction to Film Studies. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)

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<th>Instructor</th>
<th>Max</th>
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<td>68401</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>68401</td>
<td>4:00-7:00 pm</td>
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<td>HFA 6</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)

<table>
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<td>66291</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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<tr>
<td>66654</td>
<td>3:30-4:35 pm</td>
<td>MW</td>
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Engl 2062. Families in Wartime: Literary and Filmic Representations. (Hum; 4 cr; prereq 1601)

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<td>68999</td>
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<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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<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>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 111</td>
<td>Johnson</td>
<td>Max 18</td>
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Engl 2202. Survey of British Literature from the 18th Century. (Hum; 4 cr)

<table>
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<td>66493</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 111</td>
<td>Deane</td>
<td>Max 25</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)

<table>
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<td>66135</td>
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<td>Hum 111</td>
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<td>66136</td>
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<td>Hume</td>
<td>Max 20</td>
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Engl 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

Spring Semester 2018
Engl 3062. Carbon Energy Literatures: The Politics of Energy, Climate, and Crisis in the 20\textsuperscript{th} and 21\textsuperscript{st} Century. (Envt; prereq 2501; two from 2201, 2202, 2211, 2212 or instr consent)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 69000 & 9:15-10:20 am & MWF & Hum 205 & Hume & Max 20 \\
\hline
\end{tabular}
\end{center}

Engl 3018. Scholarly Writing Workshop. (2 cr; prereq 1601)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 66649 & 10:30-11:20 am & MW & IH 202 & Turk & Max 15 \\
\hline
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Engl 3301. U.S. Multicultural Literature. (Hdiv; 4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 66656 & 8:00-9:40 am & TTh & Hum 205 & Lackey & Max 20 \\
\hline
\end{tabular}
\end{center}

Engl 3411. Critical Approached to Literature. (4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 66651 & 1:00-2:05 pm & MWF & IH 217 & Deane & Max 18 \\
\hline
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Engl 3522. Harlem Renaissance. (Hdiv; 4 cr; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or instr consent)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 66657 & 10:00-11:40 am & TTh & Hum 205 & Lackey & Max 20 \\
\hline
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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)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 66658 & 10:00-11:40 am & TTh & Hum 211 & J. Ericksen & Max 12 \\
\hline
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Engl 4022. Research Seminar: Rhetoric and Narration. (4 cr; prereq two from 31xx-35xx, instr consent)

\begin{center}
\begin{tabular}{|c|c|c|c|c|}
\hline
   & 69001 & 3:30-5:10 pm & MW & Hum 12 & Turk & Max 12 \\
\hline
\end{tabular}
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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  Sci 2190  Loo  Max 40

**EnSt 3201. Environmental Justice.** (E/CR; 4 cr; prereq 4 cr of EnSt or instr consent)
66679  1:00-2:05 pm  MWF  Sci 2190  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
## FRENCH

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

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)  
65884 11:45-12:50 pm MWF  Sci 2950 Cotter Max 250

Geol 1101. Physical Geology. (Sci-L; 4 cr)  
Lec 1 11:45-12:50 pm MWF  Sci 3610 Staff  
Lab 2 1:30-4:30 pm Mon  Sci 1650 Staff Max 24  
Lab 3 10:00-1:00 pm Tue  Sci 1650 Staff 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 3655 Crabtree  
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  
Lab 2 2:15-5:50 pm Fri  Sci 2530 Crabtree  
Lab 2 2:15-5:15 pm Wed  Sci 2530 Crabtree Max 24

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 2:00-5:00 pm TTh  Sci 1515 Staff 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)
- **Section 1**: 1:00-2:05 pm MWF Hum 5 Wilberg Max 25
- **Section 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)
- **Section 1**: 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)
- **Section 1**: 2:15-3:20 pm MWF Hum 12 Wilberg Max 15

### Ger 3601. Studies in German Literature. (Hum; 4 cr; prereq 3011)
- **Section 1**: 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)
- **Section 1**: 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

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<td>Hist 1111</td>
<td>Introduction to World History</td>
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<td>TTh</td>
<td>8:00-9:40 am</td>
<td>IH 109</td>
<td>Bruce</td>
<td>40</td>
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<td>Hist 1113</td>
<td>Introduction to African History since 1880</td>
<td>4</td>
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<td>Introduction to U.S. History</td>
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<td>MWF</td>
<td>9:15-10:20 am</td>
<td>HFA 6</td>
<td>Gross</td>
<td>40</td>
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<tr>
<td>Hist 1501</td>
<td>Latin American History: A Basic Introduction</td>
<td>IP</td>
<td>MWF</td>
<td>3:30-5:10 pm</td>
<td>IH 112</td>
<td>Narvaez</td>
<td>40</td>
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<tr>
<td>Hist 2003</td>
<td>Public History</td>
<td>2</td>
<td>TTh</td>
<td>10:00-11:40 am</td>
<td>IH 111</td>
<td>Whalen</td>
<td>30</td>
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<tr>
<td>Hist 2251</td>
<td>American Indians and the United States</td>
<td>Hdiv</td>
<td>TTh</td>
<td>10:00-11:40 am</td>
<td>IH 111</td>
<td>Whalen</td>
<td>30</td>
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<tr>
<td>Hist 2312</td>
<td>History of South Africa to 1976</td>
<td>4</td>
<td>TTh</td>
<td>9:15-10:20 am</td>
<td>IH 217</td>
<td>James</td>
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<td>Hist 2451</td>
<td>The American West</td>
<td>4</td>
<td>IH</td>
<td>2:00-3:40 pm</td>
<td>Hum 205</td>
<td>Jurss</td>
<td>25</td>
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<tr>
<td>Hist 2551</td>
<td>Modern Japan</td>
<td>4</td>
<td>IH</td>
<td>11:45-12:50 pm</td>
<td>Hum 205</td>
<td>Staff</td>
<td>25</td>
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<tr>
<td>Hist 3181</td>
<td>The Study of History</td>
<td>4</td>
<td>TTh</td>
<td>2:00-3:40 pm</td>
<td>IH 203</td>
<td>Bruce</td>
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<td>Hist 3207</td>
<td>The Crusades</td>
<td>IP</td>
<td>MWF</td>
<td>1:00-2:05 pm</td>
<td>IH 114</td>
<td>Deane</td>
<td>25</td>
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<tr>
<td>Hist 3213</td>
<td>Modern Britain</td>
<td>4</td>
<td>TTh</td>
<td>2:00-3:40 pm</td>
<td>IH 203</td>
<td>Bruce</td>
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<td>Hist 3402</td>
<td>Representations from the Field: American Indian Ethnography and Ethnohistory</td>
<td>Hdiv</td>
<td>TTh</td>
<td>8:00-9:40 am</td>
<td>IH 113</td>
<td>Whalen</td>
<td>15</td>
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<tr>
<td>Hist 3612</td>
<td>Social Revolution in 20th-Century Latin America</td>
<td>4</td>
<td>TTh</td>
<td>12:00-1:40 pm</td>
<td>IH 217</td>
<td>Narvaez</td>
<td>15</td>
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<tr>
<td>Hist 3993</td>
<td>Directed Study</td>
<td>1-5</td>
<td>TTh</td>
<td>4:00-6:00 pm</td>
<td>IH 203</td>
<td>Deane</td>
<td>15</td>
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<td>Hist 4501</td>
<td>Senior Research Seminar in History</td>
<td>4</td>
<td>TTh</td>
<td>3:30-5:10 pm</td>
<td>IH 203</td>
<td>Deane</td>
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<td>Hist 4993</td>
<td>Directed Study</td>
<td>1-5</td>
<td>TTh</td>
<td>11:45-12:50 pm</td>
<td>IH 203</td>
<td>Deane</td>
<td>15</td>
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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 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 Mcphee Max 20

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

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.)
Arranged

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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Spring Semester 2018
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

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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 11 Behevino 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 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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Spring Semester 2018
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 101  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**
  - Time: 8:00-9:05 am
  - Days: MWF
  - Location: Sci 3650
  - Instructor: 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**
  - Time: 8:00-9:05 am
  - Days: MWF
  - Location: Sci 3610
  - Instructor: 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**
  - Time: 9:00-9:50 am
  - Days: TTh
  - Location: Sci 3650
  - Instructor: 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**
  - Time: 9:15-10:20 am
  - Days: MWF
  - Location: Sci 3510
  - Instructor: Logan
  - Max: 35
- **66450 Sec 2**
  - Time: 2:15-3:20 pm
  - Days: MWF
  - Location: Sci 3510
  - Instructor: McQuarrie
  - Max: 35

**Math 1101. Calculus I.** (M/SR; 5 cr; prereq 1012, 1013 or placement)
- **65892 Sec 1**
  - Time: 8:00-9:05 am
  - Days: MWF
  - Location: Sci 3510
  - Instructor: Ismail
  - Max: 35
- **65893 Sec 2**
  - Time: 10:30-11:35 am
  - Days: MWF
  - Location: Sci 3510
  - Instructor: Roberts
  - Max: 35

**Math 1102. Calculus II.** (M/SR; 5 cr; prereq 1101)
- **65894 Sec 1**
  - Time: 9:15-10:20 am
  - Days: MWF
  - Location: Sci 3510
  - Instructor: Chasman
  - Max: 35
  - Time: 8:00-9:40 am
  - Days: Thu

- **65895 Sec 2**
  - Time: 1:00-2:05 pm
  - Days: MWF
  - Location: Sci 3510
  - Instructor: Atkinson
  - Max: 35
  - Time: 12:00-1:40 pm
  - Days: Tue

**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**
  - Time: 1:00-2:05 pm
  - Days: MWF
  - Location: Sci 1030
  - Instructor: Chasman
  - Max: 35

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

**Math 2212. Introduction to Knot Theory.** (M/SR; 4 cr; prereq 1101 or higher or instr consent)
- **66701**
  - Time: 3:30-4:35 pm
  - Days: MWF
  - Location: Sci 2200
  - Instructor: 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**
  - Time: 9:15-10:20 am
  - Days: MWF
  - Location: Sci 4655
  - Instructor: McQuarrie
  - Max: 30

**Math 3231. Abstract Algebra I.** (4 cr; prereq 2111, 2202 or instr consent)
- **66114**
  - Time: 2:15-3:20 pm
  - Days: MWF
  - Location: Sci 4655
  - Instructor: 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 Arranged 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 9:15-10:05 am Wed HFA 175 Klemetson Max 12
66293 Sec 2 10:30-11:20 am Wed HFA 175 Klemetson 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

Mus 1201. Piano Accompanying
65936 Arranged DuHamel

Spring Semester 2018
Mus 1202. Organ
65937  Arranged  Staff

Mus 1203. Harpsichord
65938  Arranged  DuHamel

Mus 1204. Voice
65939 Sec 1  Arranged  A. Miller
66076 Sec 2  Arranged  Howes
66077 Sec 3  Arranged  B. Miller
66078 Sec 4  Arranged  K. Miller

Mus 1205. Violin
65940  Arranged  Corbett

Mus 1206. Viola
65941  Arranged  Corbett

Mus 1207. Cello
65942  Arranged  Staff

Mus 1208. Double Bass
65943  Arranged  Staff

Mus 1209. Flute
65944  Arranged  DeVoll

Mus 1210. Oboe
65945  Arranged  Bushman

Mus 1211. Clarinet
65946  Arranged  Tillier

Mus 1212. Saxophone
65947 Sec 1  Arranged  Campbell

66302 Sec 2  Arranged  Rodesch

Mus 1214. Trumpet
65949  Arranged  Jimenez

Mus 1215. French Horn
65950  Arranged  Jimenez

Mus 1216. Trombone
65951  Arranged  Varpness

Mus 1217. Euphonium
65952  Arranged  Varpness

Mus 1218. Tuba
65953  Arranged  M. Odello

Mus 1219. Percussion
65954  Arranged  Horey

Mus 1221. Guitar
66123  Arranged  Flegel

Mus 1222. Electric Bass
66124  Arranged  Flegel

Mus 1223. Composition
66166 Sec 1  Arranged  Campbell

Sec 2  Arranged  Flinn

Mus 1300. UMM Symphonic Winds.  (ArtP; 1 cr [max 8 cr]; S-N only)
65955  3:30-5:20 pm  MWF  HFA 180  Tillier

Mus 1301. Chamber Winds.  (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
66298  4:00-5:00 pm  TTh  HFA 180  Tillier

Mus 1310. University Choir.  (ArtP; 1 cr [max 8 cr]; S-N only)
65956  7:00-9:00 pm  Tue  HFA 170  Kleinwolterink

Mus 1320. Concert Choir.  (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
65957  5:00-6:15 pm  M-Th  HFA 170  B. Miller

Spring Semester 2018
### Spring Semester 2018

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Description</th>
<th>Credits</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>Mus 1330</td>
<td>Jazz Ensemble</td>
<td>(ArtP; 1 cr [max 8 cr]; S-N only)</td>
<td>1</td>
<td>65932</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>HFA 180</td>
<td>Campbell</td>
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<tr>
<td>Mus 1331</td>
<td>Brass Ensemble</td>
<td>(ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)</td>
<td>1</td>
<td>66299</td>
<td>5:00-5:50 pm</td>
<td>TTh</td>
<td>HFA 180</td>
<td>Tillier</td>
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<tr>
<td>Mus 1350</td>
<td>Choral Ensembles: Community Membership</td>
<td>(0 cr; prereq instr consent)(Meets w/Mus 1310)</td>
<td>0</td>
<td>69177</td>
<td>7:00-9:00 pm</td>
<td>Tue</td>
<td>HFA 170</td>
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<td>Mus 1351</td>
<td>Jazz Ensembles: Community Membership</td>
<td>(0 cr; prereq instr consent)</td>
<td>0</td>
<td>69178</td>
<td>7:00-8:00 pm</td>
<td>Mon</td>
<td>HFA 180</td>
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<tr>
<td>Mus 1352</td>
<td>Wind/Brass Ensembles: Community Membership</td>
<td>(0 cr; prereq instr consent)(Meets w/Mus 1300)</td>
<td>0</td>
<td>69179</td>
<td>3:30-5:20 pm</td>
<td>MWF</td>
<td>HFA 180</td>
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<tr>
<td>Mus 1353</td>
<td>Orchestra: Community Membership</td>
<td>(0 cr; prereq instr consent)(Meets w/Mus 1370)</td>
<td>0</td>
<td>69180</td>
<td>6:30-8:00 pm</td>
<td>MW</td>
<td>HFA 170</td>
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<tr>
<td>Mus 1370</td>
<td>Chamber Orchestra</td>
<td>(ArtP; 1 cr [max 8 cr]; S-N only)</td>
<td>1</td>
<td>66221</td>
<td>6:30-8:00 pm</td>
<td>MW</td>
<td>HFA 170</td>
<td>Corbett</td>
</tr>
<tr>
<td>Mus 1411</td>
<td>Vocal Performance Workshop</td>
<td>(ArtP; 1 cr; prereq instr consent)</td>
<td>1</td>
<td>66386</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>HFA 170</td>
<td>A. Miller</td>
</tr>
<tr>
<td>Mus 2045</td>
<td>Intermediate Class Guitar</td>
<td>(ArtP; 1 cr; prereq 1045 or instr consent)</td>
<td>1</td>
<td>66326</td>
<td>3:30-4:30 pm</td>
<td>Tue</td>
<td>HFA 170</td>
<td>Flegel</td>
</tr>
<tr>
<td>Mus 2102</td>
<td>Core Studies II: Music Theory IV</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>
<td>2</td>
<td>65958</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>HFA 185</td>
<td>Flinn</td>
</tr>
<tr>
<td>Mus 2102</td>
<td>Core Studies II: Music Theory IV</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>
<td>2</td>
<td>65959</td>
<td>10:00-10:50 am</td>
<td>Tue</td>
<td>HFA 185</td>
<td></td>
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<tr>
<td>Mus 2112</td>
<td>Functional Keyboard for the Music Major IV</td>
<td>(ArtP; 1 cr; prereq 2111, music major or minor; special fee required)</td>
<td>1</td>
<td>66250</td>
<td>3:00-3:50 pm</td>
<td>TTh</td>
<td>HFA 175</td>
<td>DuHamel</td>
</tr>
<tr>
<td>Mus 2302</td>
<td>Intrumental Techniques – Brass</td>
<td>(1 cr; prereq major or minor or instr consent)</td>
<td>1</td>
<td>67198</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>HFA 180</td>
<td>M. Odello</td>
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<tr>
<td>Mus 2304</td>
<td>Vocal Techniques</td>
<td>(1 cr; prereq major or minor or instr consent)</td>
<td>1</td>
<td>66705</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>HFA 170</td>
<td>A. Miller</td>
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<tr>
<td>Mus 2403</td>
<td>Survey of Choral Literature</td>
<td>(FA; 2 cr)</td>
<td>2</td>
<td>67608</td>
<td>12:00-12:50 pm</td>
<td>TTh</td>
<td>HFA 185</td>
<td>B. Miller</td>
</tr>
<tr>
<td>Mus 2404</td>
<td>The Orchestra and its Literature from the 1700s through Today</td>
<td>(FA; 2 cr)</td>
<td>2</td>
<td>68201</td>
<td>11:45-12:35 pm</td>
<td>MW</td>
<td>HFA 175</td>
<td>Corbett</td>
</tr>
<tr>
<td>Mus 3051</td>
<td>Piano Pedagogy I</td>
<td>(ArtP; 2 cr; prereq 1200 or instr consent)</td>
<td>2</td>
<td>66706</td>
<td>4:00-5:00 pm</td>
<td>Tue</td>
<td>HFA 185</td>
<td>DuHamel</td>
</tr>
<tr>
<td>Mus 3102</td>
<td>Core Studies III: Classical, Romantic, and 20th-Century Music</td>
<td>(FA; 4 cr; prereq 1102, major or minor or instr consent)</td>
<td>4</td>
<td>66707</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>HFA 185</td>
<td>D. Odello</td>
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</table>
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)

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<th>Title</th>
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<th>Instructor</th>
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<tr>
<td>Mus 3200</td>
<td>Piano</td>
<td>DuHamel</td>
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<tr>
<td>Mus 3201</td>
<td>Piano Accompanying</td>
<td>DuHamel</td>
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<tr>
<td>Mus 3202</td>
<td>Organ</td>
<td>Staff</td>
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<tr>
<td>Mus 3203</td>
<td>Harpsichord</td>
<td>DuHamel</td>
<td></td>
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<tr>
<td>Mus 3204</td>
<td>Voice</td>
<td></td>
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<tr>
<td>Mus 3205</td>
<td>Violin</td>
<td>Corbett</td>
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<tr>
<td>Mus 3206</td>
<td>Viola</td>
<td>Corbett</td>
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<td>Mus 3207</td>
<td>Cello</td>
<td>Staff</td>
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<td>Mus 3208</td>
<td>Double Bass</td>
<td>Staff</td>
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<tr>
<td>Mus 3209</td>
<td>Flute</td>
<td>DeVoll</td>
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<tr>
<td>Mus 3210</td>
<td>Oboe</td>
<td>Bushman</td>
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<td>Mus 3211</td>
<td>Clarinet</td>
<td>Tillier</td>
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<tr>
<td>Mus 3212</td>
<td>Saxophone</td>
<td>Campbell</td>
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<tr>
<td>Mus 3213</td>
<td>Trumpet</td>
<td>Rodesch</td>
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<tr>
<td>Mus 3214</td>
<td>French Horn</td>
<td>Jimenez</td>
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<tr>
<td>Mus 3215</td>
<td>Trombone</td>
<td>Jimenez</td>
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<td>Mus 3216</td>
<td>Euphonium</td>
<td>Varpness</td>
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<td>Mus 3217</td>
<td>Tuba</td>
<td>Varpness</td>
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<td>Mus 3218</td>
<td>Percussion</td>
<td>Odello</td>
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<td>Mus 3219</td>
<td>Guitar</td>
<td>Horey</td>
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<tr>
<td>Mus 3220</td>
<td>Electric Bass</td>
<td>Flegel</td>
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<tr>
<td>Mus 3221</td>
<td>Composition</td>
<td>Campbell</td>
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<tr>
<td>Mus 3224</td>
<td>Improvisation</td>
<td>Campbell</td>
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Mus 3331. Choral Conducting and Materials. (2 cr; prereq 3311, major or minor or instr consent)

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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>Mus 3331</td>
<td>Choral Conducting and Materials</td>
<td>11:45-12:50 pm</td>
<td>HFA 170</td>
<td>B. Miller</td>
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</table>
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)
- Section: 68953
- Time: 11:45-12:50 pm MWF
- Location: Hum 205
- Instructor: Kmett
- Max: 25

**NAIS 1101. Introduction to Native American and Indigenous Studies.** (HDiv, 4 cr)
- Section: 66710
- Time: 10:30-11:35 am 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
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  66218 Sec 2  9:15-10:20 am  MWF  
Hum 11  Demetriou  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  Demetiou  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)

<table>
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<tr>
<th>Lec</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 1030</td>
<td>Korth</td>
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<tr>
<td>66141 Lab 2</td>
<td>8:00-10:00 am</td>
<td>Thu</td>
<td>Sci 4550</td>
<td>Korth</td>
<td>Max 18</td>
</tr>
<tr>
<td>66270 Lab 3</td>
<td>2:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 4550</td>
<td>Korth</td>
<td>Max 18</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>Lec</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td></td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 2950</td>
<td>Boyd</td>
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<tr>
<td>65903 Lab 2</td>
<td>2:15-4:15 pm</td>
<td>Mon</td>
<td>Sci 4550</td>
<td>Boyd</td>
<td>Max 18</td>
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<tr>
<td>65904 Lab 3</td>
<td>8:00-10:00 am</td>
<td>Tue</td>
<td>Sci 4550</td>
<td>Boyd</td>
<td>Max 18</td>
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<tr>
<td>65905 Lab 4</td>
<td>1:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 4550</td>
<td>Boyd</td>
<td>Max 18</td>
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| Lec 11 | 10:30-11:35 am | MWF  | Sci 3650 | Morgan | Max 18 |
| 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)

<table>
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<th>Lec</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>65907 Lab 2</td>
<td>10:30-11:20 am</td>
<td>MWF</td>
<td>Sci 3655</td>
<td>McIntosh</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 4650</td>
<td>McIntosh</td>
<td>Max 8</td>
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**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)

<table>
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<tr>
<th>Lec</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>2:15-3:20 pm</td>
<td>MW</td>
<td>Sci 3655</td>
<td>Morgan</td>
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<tr>
<td>66884 Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Thu</td>
<td>Sci 4530</td>
<td>Morgan</td>
<td>Max 6</td>
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**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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## 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 113  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  
  - 10:30-11:35 am  
  - MWF  
  - IH 114  
  - Johnson  
  - 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 3112. 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)
- 6639  
  - 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 114  
  - Holst  
  - Max 30

**Psy 3313. Psychopathology.** (4 cr; prereq 1051 or instr consent)
- 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 112  
  - Holst  
  - Max 30

**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 112  
  - Meek  
  - Max 20

**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

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

**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 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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**SOCIOMETRY**

**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 (1st 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 111 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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<table>
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<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Description</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
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<td>66089</td>
<td>11:45-12:15 pm</td>
<td>MWF</td>
<td>PEC 251</td>
<td>P. Grove</td>
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<td>66090</td>
<td>10:00-11:10 am</td>
<td>TTh</td>
<td>PEC 250</td>
<td>Molesworth</td>
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<td>12:00-1:00 pm</td>
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<td>Wellness Skills: R.A.D. – Basic and Advanced Self Defense. (1 cr [max 2 cr]; S-N only)(Women only)</td>
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<td>66336</td>
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<td>Thu</td>
<td>PEC 240/250</td>
<td>Velde</td>
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<td>66171</td>
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<td>66070</td>
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<td>(SS; prereq 2302, Stat 1601 or Stat 2601 or instr consent)</td>
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<td>SSA 3210</td>
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<td>SSA 4101</td>
<td>Planning and Programming of Athletic Facilities</td>
<td>4 cr</td>
<td>(prereq 3101)</td>
<td>66129</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>PEC 251</td>
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<td>SSA 4201. Sport Governance: Legal and Ethical Issues</td>
<td>4 cr</td>
<td>(E/CR; prereq 2401, 2402, 4102; A-F only)</td>
<td>66269</td>
<td>12:00-1:40 pm</td>
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<td>Hum 5</td>
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## STATISTICS

**Stat 1601. Introduction to Statistics.** (M/SR; 4 cr; prereq high school higher algebra)

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<td>Sci 3610</td>
<td>Kim</td>
<td>Max 40</td>
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<td>Sec 2</td>
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<td>MWF</td>
<td>Sci 3650</td>
<td>Kim</td>
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<td>Sec 3</td>
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<td>Sci 3610</td>
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<td>Sec 4</td>
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<td>Sci 3610</td>
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**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)

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**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)

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**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)

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<td>TTh</td>
<td>Sci 3550</td>
<td>Sungur</td>
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**Stat 3901. Statistical Communication.** (2 cr; prereq stat major, jr or sr status or instr consent)

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**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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