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SPRING 2019 Schedule of Classes

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Spring Semester 2019
AMERICAN SIGN LANGUAGE

ASL 1002. Beginning American Sign Language II. (FL; 4 cr; prereq 1001 or placement or instr consent)
65222  6:15-7:55 pm  TTh  IH 101  Poore  Max 30
ANTHROPOLOGY

Anth xxxx. TBA. (SS; 4 cr)  

Anth 1201. Becoming Human: Introduction to Biological Anthropology. (Sci-L; 5 cr; A-F only)  
Lec 1  8:00-9:05 am  MWF  IH 109  Dean  
65434 Lab 2  10:30-12:00 pm  Mon  IH 3  Beaver  Max 15  
65435 Lab 3  8:00-9:30 am  Tue  IH 3  Beaver  Max 15  
65436 Lab 4  9:50-11:20 am  Tue  IH 3  Beaver  Max 15  
65437 Lab 5  12:50-2:20 pm  Tue  IH 3  Beaver  Max 15

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

Anth 2001. How We Study People: Introduction to Methods in Cultural Anthropology. (SS; 2 cr; prereq any 1xxx Anth course)  
65474  8:50-9:40 am  TTh  IH 217  Ortiz  Max 30

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

Anth 3001. Theory in Cultural Anthropology. (2 cr; prereq any Anth 2xxx course; no credit for students who have received cr for Anth 4901)  
65164  9:50-10:40 am  TTh  IH 101  Ortiz  Max 30

Anth 3002. Theory in Archaology and Biological Anthropology. (2 cr; prereq 2001 or 2002)  
65475  10:50-11:40 am  TTh  IH 101  Beaver  Max 30

Anth 3604. Gender and Sexuality in Latin America. (IP; 4 cr)  
65837  2:40-4:20 pm  TTTh  IH 101  Ortiz  Max 30

Anth 3705. The Archaeology of Death and Burial. (4 cr; prereq 1103)  
65834  1:00-2:05 pm  MWF  IH 217  Beaver  Max 18

Anth 3761. Human Fossil Record. (Sci; 2 cr; prereq 1201)  
66448  TBA  Dean  Max 16

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

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

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Spring Semester 2019
ART HISTORY

ArtH 1121. Renaissance to Modern Art. (FA; 4 cr)
65207 10:30-11:35 am MWF HFA 6 Dabbs Max 48

ArtH 1131. Art Beyond the West: Legacies of Colonialism and Imperialism. (FA; 4 cr)
65757 12:50-2:30 pm TTh HFA 6 Basu Max 30

ArtH 3221. Contemporary Art, 1950 to the Present. (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
65756 3:30-5:10 pm MW HFA 2 Basu Max 15

ArtH 3231. History of Photography. (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)
65477 2:40-4:20 pm TTh 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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Spring Semester 2019
## ART, STUDIO

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<th>Prerequisites</th>
<th>Materials Fee Required</th>
<th>Max Students</th>
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<tbody>
<tr>
<td>ArtS 1001</td>
<td>Visual Studies for Non-Majors: Drawing</td>
<td>(ArtP; 3 cr [max 6 cr]; no elective cr for ArtS majors or minors; materials fee required)</td>
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<tr>
<td>65759</td>
<td></td>
<td>9:00-11:30 am MW HFA 130 Ramey</td>
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<tr>
<td>ArtS 1050</td>
<td>Beginning Ceramics</td>
<td>(ArtP; 3 cr [max 6 cr]; materials fee required)</td>
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<tr>
<td>65281</td>
<td></td>
<td>9:00-11:30 pm MW HFA 145 Stansbury</td>
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<tr>
<td>ArtS 1102</td>
<td>Basic Studio Drawing II</td>
<td>(ArtP; 2 cr; prreq 1101, coreq 1104, 1106; one 1xxx ArtH course recommended during the same year; materials fee required)</td>
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<tr>
<td>65001</td>
<td></td>
<td>1:00-3:00 pm MW HFA 130 Larson</td>
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<tr>
<td>ArtS 1104</td>
<td>Basic Studio 3-D Design</td>
<td>(ArtP; 2 cr; prreq 1103, coreq 1102, 1106; one 1xxx ArtH course recommended during the same year; materials fee required)</td>
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<td>65002</td>
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<td>9:15-11:15 am TTh HFA 145 Ramey</td>
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<tr>
<td>ArtS 1106</td>
<td>Basic Studio Discussion II</td>
<td>(ArtP; 1 cr; prreq 1105, coreq 1102, 1104; one 1xxx ArtH course recommended during the same year)</td>
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<td>65003</td>
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<td>11:30-12:50 pm Mon HFA 2 Larson</td>
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<tr>
<td>ArtS 3012</td>
<td>Media Studies: Ceramics</td>
<td>(ArtP; 3 cr [max 9 cr]; prreq major or minor; materials fee required)</td>
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<td>65761</td>
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<td>4:00-6:00 pm TTh HFA 145 Stansbury</td>
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<tr>
<td>ArtS 3110</td>
<td>Advanced Drawing II</td>
<td>(ArtP; 3 cr [max 9 cr]; prreq 2101, 2102; 3100 recommended; materials fee required)</td>
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<td>65004</td>
<td></td>
<td>9:00-11:30 pm Mon HFA 15 Larson</td>
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<tr>
<td>ArtS 3210</td>
<td>Printmaking Studio II</td>
<td>(ArtP; 3 cr [max 9 cr]; prreq major or minor or instr consent for jrs and srs; materials fee required)</td>
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<tr>
<td>65235</td>
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<td>1:00-4:00 pm TTh HFA 15 Otten</td>
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<tr>
<td>ArtS 3310</td>
<td>Painting Studio II</td>
<td>(ArtP; 3 cr [max 9 cr]; prreq major or minor or instr consent for jrs and srs; materials fee required)</td>
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<tr>
<td>65208</td>
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<td>9:00-11:30 am TTh HFA 135 Nordin</td>
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<tr>
<td>ArtS 3410</td>
<td>Sculpture Studio II</td>
<td>(ArtP; 3 cr [max 9 cr]; prreq major or minor or instr consent for jrs and srs; materials fee required)</td>
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<tr>
<td>65209</td>
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<td>1:00-4:00 pm MW HFA 145 Ramey</td>
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<tr>
<td>ArtS 3510</td>
<td>Photographic and Digital Processes II: Adobe Creative Suite Processes</td>
<td>(ArtP; 3 cr [max 9]; prreq major or minor or instr consent; materials fee required)</td>
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<td>65388</td>
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<td>9:00-12:00 pm Wed HFA 26 Larson</td>
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<td>ArtS 3993</td>
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<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
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<tr>
<td>ArtS 4903</td>
<td>Senior Thesis Project II</td>
<td>(1 cr; prereq 4902; A-F only; materials fee required)</td>
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<td>65271</td>
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<td>12:00-12:50 pm Wed HFA 2 Otten</td>
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<tr>
<td>ArtS 4993</td>
<td>Directed Study</td>
<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
<td>Arranged</td>
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BIOLOGY

Biol 1002. Human Nutrition. (Sci; 3 cr; no elective cr for biol majors or minors)
65225 12:50-2:05 pm  TTh  Sci 2185  Hardy  Max 15

Biol 1111. Fundamentals of Genetics, Evolution, and Development. (Sci; 3 cr; prereq biol major/minor or chem major or any health sciences preprofessional program or ElEd or SeEd major with middle school science specialties or instr consent)
65236 Sec 1 9:50-11:05 am  TTh  Sci 3650  Staff  Max 40
65386 Sec 2 1:00-1:50 pm  MWF  Sci 3610  Staff  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  Staff  Max 18
64950 Lab 2 8:30-11:30 am  Thu  Sci 2130  Staff  Max 18
64951 Lab 3 1:00-4:00 pm  Thu  Sci 2130  Staff  Max 18
65309 Lab 4 2:15-5:15 pm  Wed  Sci 2130  Staff  Max 18
65310 Lab 5 8:30-11:30 am  Tue  Sci 2130  Staff  Max 18
65344 Lab 6 2:00-5:00 pm  Tue  Sci 2130  Staff  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)
65265 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 9:50-11:30 am  TTh  Sci 1020  Johnson  Max 16
64953 Lab 2 2:00-5:00 pm  Tue + arr  Sci 2170  Johnson  Max 16
64954 Lab 3 1:00-4:00 pm  Wed + arr  Sci 2170  Johnson  Max 16
65481 Lab 4 1:00-4:00 pm  Thu + arr  Sci 2170  Johnson  Max 16

Biol 3700. Biological Communication I. (1 cr; prereq Biol 2101, 2111)
65237 Sec 1 2:15-3:05 pm  Wed  Sci 3665  Kuchenreuther  Max 15
65396 Sec 2 1:00-1:50 pm  Thu  Sci 4655  Waye  Max 15

Biol 3701. Biological Communication II. (1 cr; prereq 3700, instr consent)
65 min/per week discussion arranged
65181 Sec 1  Arranged  Des Lauriers  Max 4
65182 Sec 2  Arranged  Kuchenreuther  Max 4
65183 Sec 3  Arranged  Johnson  Max 4
65184 Sec 4  Arranged  Staff  Max 4
65185 Sec 5  Arranged  Staff  Max 4
65432 Sec 6  Arranged  Staff  Max 4

Biol 4104. Cell Signaling Mechanisms. (4 cr; prereq 3121 or instr consent)
65921 1:00-2:05 pm  MWF  Sci 1030  Des Lauriers  Max 24

Biol 4111. Microbiology. (4 cr; prereq 2111, prereq or coreq 3121 or instr consent)
Lec 1 9:15-10:20 am  MW  Sci 2200  Staff  Max 14
64956 Lab 2 8:30-11:30 am  Tue  Sci 2150  Staff  Max 14
65366 Lab 3 2:00-5:00 pm  Tue  Sci 2150  Staff  Max 14
65466 Lab 4 1:00-4:00 pm  Thu  Sci 2150  Staff  Max 14

Spring Semester 2019
### Biol 4172. Plant Systematics. (4 cr; prereq 2101 or EnSt 2101 or instr consent)

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<tr>
<th>Section</th>
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<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>Lec 1</td>
<td>2:15-3:20 pm</td>
<td>MF</td>
<td>Sci 1030</td>
<td>Kuchenreuther</td>
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<tr>
<td>65917 Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 3160</td>
<td>Kuchenreuther</td>
<td>Max 15</td>
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<tr>
<td>65918 Lab 3</td>
<td>1:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 3160</td>
<td>Kuchenreuther</td>
<td>Max 15</td>
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### Biol 4312. Genetics. (4 cr; prereq 2111 or instr consent)

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<tr>
<th>Section</th>
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<tr>
<td>Lec 1</td>
<td>11:45-12:50 pm</td>
<td>MW</td>
<td>Sci 1020</td>
<td>Des Lauriers</td>
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<tr>
<td>65283 Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 3180</td>
<td>Des Lauriers</td>
<td>Max 18</td>
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<tr>
<td>65284 Lab 3</td>
<td>1:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 3180</td>
<td>Des Lauriers</td>
<td>Max 18</td>
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### Biol 4321. Animal Physiology. (4 cr; prereq 2101, 2111)

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<th>Section</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>Lec 1</td>
<td>9:50-10:55 am</td>
<td>TTh</td>
<td>Sci 3665</td>
<td>Waye</td>
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<tr>
<td>65920 Lab 2</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 2110</td>
<td>Waye</td>
<td>Max 12</td>
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### Biol 4600. Practicum in Biology. (1-2 cr [max 4 cr]; prereq instr consent; no elective cr for biol majors or minors; S-N only)

Arranged

### Senior Seminar Continuation.

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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>Sec 1</td>
<td>1:00-2:05 pm</td>
<td>Tue</td>
<td>Sci 1020</td>
<td>Kuchenreuther</td>
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<tr>
<td>Sec 2</td>
<td>5:00-6:05 pm</td>
<td>Thu</td>
<td>Sci 1020</td>
<td>Kuchenreuther</td>
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<tr>
<td>Sec 3</td>
<td>5:00-6:05 pm</td>
<td>Tue</td>
<td>Sci 1020</td>
<td>Kuchenreuther</td>
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### Biol 4993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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CHEMISTRY

Chem 1101. General Chemistry I. (Sci-L; 5 cr)
Lec 1 10:30-11:35 am MWF Sci 4655 Pappenfus
65928 Lab 2 1:00-4:00 pm Thu Sci 3040 Pappenfus Max 16

Chem 1102. General Chemistry II. (Sci-L; 5 cr; prereq 1101)
Lec 1 8:00-9:05 am MWF Sci 2950 K. Nell
65253 Lab 2 3:30-6:30 pm Mon Sci 3175 K. Boyd Max 8
65176 Lab 3 8:30-11:30 am Tue Sci 3175 K. Nell Max 8
65177 Lab 4 1:00-4:00 pm Tue Sci 3175 K. Nell Max 8
65178 Lab 5 11:45-2:45 pm Wed Sci 3175 Pirinelli Max 8
65179 Lab 6 3:30-6:30 pm Wed Sci 3175 Staff Max 8
65261 Lab 7 8:30-11:30 am Thu Sci 3175 Staff Max 8
65285 Lab 8 1:00-4:00 pm Thu Sci 3175 Alia Max 8

Chem 1103. General Chemistry III. (Sci-L; 5 cr; prereq 1102)
Lec 1 9:15-10:20 am MWF Sci 2950 K. Boyd
65346 Lab 2 3:30-6:30 pm Mon Sci 3175 K. Boyd Max 8
65347 Lab 3 8:30-11:30 am Tue Sci 3175 K. Nell Max 8
65348 Lab 4 1:00-4:00 pm Tue Sci 3175 K. Nell Max 8
65349 Lab 5 11:45-2:45 pm Wed Sci 3175 Pirinelli Max 8
65350 Lab 6 3:30-6:30 pm Wed Sci 3175 Staff Max 8
65351 Lab 7 8:30-11:30 am Thu Sci 3175 Staff Max 8
65352 Lab 8 1:00-4:00 pm Thu Sci 3175 Alia 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)
64960 Sec 1 9:15-10:20 am MWF Sci 3650 Carpenter Max 30
65929 Sec 2 9:15-10:20 am MWF Sci 1020 B. Nell Max 30

Chem 2321. Introduction to Research I. (1 cr; prereq 2311, coreq 2302 or 2304 or instr consent)
64961 Lab 1 2:15-5:15 pm MW (1st half) Sci 3135 Pirinelli, Carpenter Max 8
64962 Lab 2 1:00-4:00 pm TTh (1st half) Sci 3135 Pirinelli, Carpenter Max 8

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.
Lab 1 2:15-5:15 pm MW (2nd half) Sci 3135
Lab 12 1:00-4:00 pm TTh (2nd half) Sci 3135

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 3406. Polymer Properties and Characterization. (2 cr; prereq 2302 or 2304)
65931 8:00-9:05 am MWF (1st half) Sci 1030 Pappenfus Max 15

Chem 3411. Polymer Chemistry Lab. (1 cr; prereq 2322, coreq 3406 or instr consent)
65932 1:00-4:00 pm Tue Sci 3130 Pappenfus Max 6

Spring Semester 2019
Chem 3502. Physical Chemistry II. (Sci; 4 cr; prereq 3501, coreq 3511 or instr consent for chem majors)  
64963  1:00-2:05 pm  MWF  Sci 4655  Alia  Max 30

Chem 3511. Physical Chemistry Lab. (1 cr; coreq 3502)  
65149  2:15-5:15 pm  Mon + arr  Sci 3130  Alia  Max 12

Chem 3801. History of Chemistry. (2 cr; prereq 1102)  
66450  8:00-9:05 am  MWF (2nd half)  Sci 1030  K. Boyd  Max 15

Chem 3901. Chemistry Seminar I. (0.5 cr; prereq 2321; required of all chem majors; may not count toward chem minor; A-F only)  
65223  4:00-5:50 pm  Tue  Sci 2200  Alia  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 4351. Bioorganic Chemistry. (2 cr; prereq 2302 or 2304 and Biol 4211)  
65930  9:50-11:30 am  TTh (1st half)  Sci 4655  Pirinelli  Max 12

Chem 4357. Structural Methods of Chemical Biology. (2 cr; prereq 2302 or 2304, Biol 4211)  
66305  9:50-11:30 am  TTh (2nd half)  Sci 4655  Pirinelli  Max 12

Chem 4701. Inorganic Chemistry. (4 cr; prereq 3501 or instr consent)  
65490  11:45-12:50 pm  MWF  Sci 1030  B. Nell  Max 15

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)  
65226  4:30-5:30 pm  TTh  Sci 2190  Carpenter  Max 40

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

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

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Spring Semester 2019
CHINESE

Chn 1002. Beginning Chinese II. (FL; 4 cr)
65418 11:45-12:50 pm MWF Hum 5 Fan Max 25

Chn 2002. Intermediate Chinese II. (IP; 4 cr; prereq 2001 or placement or instr consent)
65422 8:00-9:40 am TTh Hum 11 Fan Max 25

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<td>CMR 1042</td>
<td>Public Speaking and Analysis.</td>
<td>(E/CR; 4 cr)</td>
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<td>9:50-11:30 am</td>
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<td>HFA 18</td>
<td>Burke</td>
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<td>CMR 1388</td>
<td>College Newspaper Experience.</td>
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<td>Burke</td>
<td>Max 10</td>
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<td>CMR 1389</td>
<td>College Radio Experience.</td>
<td>(1 cr [max 2 cr]; prereq instr consent)</td>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td>Burke</td>
<td>Max 10</td>
</tr>
<tr>
<td>CMR 2053</td>
<td>Rhetoric of Supreme Court Opinions: Analysis and Creation.</td>
<td>(E/CR; 2 cr)</td>
<td></td>
<td>3:30-4:35 pm</td>
<td>MWF</td>
<td>HFA 23</td>
<td>Bezan</td>
<td>Max 25</td>
</tr>
<tr>
<td>CMR 3123</td>
<td>Rhetorical Criticism and Speeches that Changed the World.</td>
<td>(Hum; 4 cr; prereq 1101 or instr consent)</td>
<td></td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>HFA 23</td>
<td>Bezan</td>
<td>Max 20</td>
</tr>
<tr>
<td>CMR 3421</td>
<td>Organizational Communication Theory and Research.</td>
<td>(SS; 4 cr; prereq 1101 or instr consent)</td>
<td></td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>HFA 18</td>
<td>Sotirova</td>
<td>Max 25</td>
</tr>
<tr>
<td>CMR 3433</td>
<td>Communicaton, Power, and Identity.</td>
<td>(Hum; 4 cr; prereq 1101)</td>
<td></td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>HFA 23</td>
<td>Sotirova</td>
<td>Max 25</td>
</tr>
<tr>
<td>CMR 3993</td>
<td>Directed Study.</td>
<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
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<tr>
<td>CMR 4152</td>
<td>Advanced Public Speaking.</td>
<td>(Hum; 4 cr; prereq 1042 or instr consent)</td>
<td></td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>HFA 23</td>
<td>Bezan</td>
<td>Max 20</td>
</tr>
<tr>
<td>CMR 4341</td>
<td>New Media Technologies.</td>
<td>(Hum; 2 cr; prereq 1101 or instr consent)</td>
<td></td>
<td>12:50-2:30 pm</td>
<td>Tue</td>
<td>HFA 23</td>
<td>Burke</td>
<td>Max 20</td>
</tr>
<tr>
<td>CMR 4800</td>
<td>Directed Experience in Teaching Communication, Media, and Rhetoric.</td>
<td>(1-4 cr; prereq instr consent; S-N only)</td>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td>Bezan</td>
<td></td>
</tr>
<tr>
<td>CMR 4901</td>
<td>Communication, Media, and Rhetoric Seminar II.</td>
<td>(3 cr; prereq 4900 or sr status in the major, instr consent; A-F only)</td>
<td></td>
<td>11:45-12:50 pm</td>
<td>Wed</td>
<td>HFA 23</td>
<td>Burke, Sotirova</td>
<td>Max 15</td>
</tr>
<tr>
<td>CMR 4993</td>
<td>Directed Study.</td>
<td>(1-5 cr [max 10 cr]; prereq approved directed study form)</td>
<td></td>
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<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Schedule</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
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<tr>
<td>CSci 1201</td>
<td>Introduction to Digital Media Computation.</td>
<td>4</td>
<td>MWF 10:30-11:35 am</td>
<td>Sci 2190</td>
<td>Lamberty</td>
<td>Max 30</td>
</tr>
<tr>
<td>CSci 1302</td>
<td>Foundations of Computer Science.</td>
<td>4</td>
<td>MWF 9:15-10:20 am</td>
<td>Sci 2190</td>
<td>Machkasova</td>
<td>Max 35</td>
</tr>
<tr>
<td>CSci 1993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>MWF 10:30-11:35 am</td>
<td>Sci 2190</td>
<td>Lamberty</td>
<td>Max 30</td>
</tr>
<tr>
<td>CSci 2101</td>
<td>Data Structures.</td>
<td>5</td>
<td>MWF 1:00-2:05 pm</td>
<td>Sci 2185</td>
<td>Machkasova</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 2701</td>
<td>Introduction to Data Science.</td>
<td>4</td>
<td>MWF 4:45-5:50 pm</td>
<td>Sci 3650</td>
<td>Dolan</td>
<td>Max 15</td>
</tr>
<tr>
<td>CSci 2993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>MWF 1:00-2:05 pm</td>
<td>Sci 2185</td>
<td>McPhee</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 3601</td>
<td>Software Design and Development.</td>
<td>5</td>
<td>MWF 11:45-12:50 pm</td>
<td>Sci 2185</td>
<td>McPhee, Lamberty</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 3993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>MWF 3:30-4:35 pm</td>
<td>Sci 2185</td>
<td>McPhee</td>
<td>Max 20</td>
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<tr>
<td>CSci 4453</td>
<td>Systems: Database Systems.</td>
<td>4</td>
<td>MWF 2:15-3:20 pm</td>
<td>Sci 2185</td>
<td>Lamberty</td>
<td>Max 20</td>
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<tr>
<td>CSci 4656</td>
<td>Processes, Programming, and Languages: Human-Computer Interaction and Interface Design.</td>
<td>4</td>
<td>MWF 4:30-5:20 pm</td>
<td>Sci 2185</td>
<td>Machkasova</td>
<td>Max 12</td>
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<tr>
<td>CSci 4901</td>
<td>Senior Seminar.</td>
<td>2-3</td>
<td>MW 4:30-5:20 pm</td>
<td>SCI 2185</td>
<td>Machkasova</td>
<td>Max 12</td>
</tr>
<tr>
<td>CSci 4993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>MW 1:00-2:05 pm</td>
<td>SCI 2185</td>
<td>McPhee</td>
<td>Max 20</td>
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</table>
**DANCE**

**Dnce 1321. Introduction to Modern Dance and Ballet.** (ArtP; 1 cr [max 2 cr]; S-N only)
- 66466
- 3:30-5:00 pm
- Wed
- HFA 125
- Ferrian
- Max 25

**Dnce 1323. Introduction to Tap Dance.** (ArtP; 1 cr [max 2 cr]; tap shoes required; S-N only)
- 66062
- 3:30-5:00 pm
- Wed
- HFA 125
- Ferrian
- Max 25

**Dnce 2301. Practicum in Dance.** (1 cr; ArtP; prereq instr consent)
- 65391
- Arranged
- Ferrian
- Max 20

**Dnce 2311. Dance Composition.** (ArtP; 2 cr [max 8 cr])
- 66063
- 2:15-3:20 pm
- MW
- HFA 125
- Ferrian
- Max 25

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

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

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

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ECONOMICS

Econ 1111. Principles of Microeconomics. (SS; 4 cr; prereq high school algebra or instr consent)
   65502  9:50-11:30 am  TTh  IH 111  Burks  Max 40

Econ 1112. Principles of Macroeconomics. (SS; 4 cr; prereq high school algebra or instr consent)
   65412 Sec 1  10:30-11:35 am  MWF  IH 111  Finzel  Max 40
   65290 Sec 2  3:30-4:35 pm  MWF  IH 111  Finzel  Max 40

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 3009. Political Economy. (4 cr; prereq 1111, 1112 or instr consent)
   66294  2:40-4:20 pm  TTh  IH 112  Bina  Max 30

Econ 3014. Game Theory: The Theory of Strategic Behavior I. (2 cr; prereq 1111 or instr consent)
   65427  2:40-4:20 pm  TTh (1st half)  IH 113  Burks  Max 30

Econ 3015. Game Theory: The Theory of Strategic Behavior II. (2 cr prereq 3014 or instr consent)
   65428  2:40-4:20 pm  TTh (2nd half)  IH 113  Burks  Max 30

Econ 3113. Money, Banking, and Financial Markets. (4 cr; prereq 1111, 1112 or instr consent)
   65393  8:00-9:05 am  MWF  IH 113  Panda  Max 30

Econ 3173. Health Care Economics. (4 cr; prereq 1111 or instr consent)
   65617  12:50-2:30 pm  TTh  IH 113  Devkota  Max 30

Econ 3202. Macroeconomic Theory. (4 cr; prereq 1112, Math 1101 or instr consent)
   65075  11:45-12:50 pm  MWF  IH 114  Panda  Max 30

Econ 3501. Introduction to Econometrics. (M/SR; 4 cr; prereq 3201 or 3202, Stat 1601 or Stat 2601)
   65413  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 4502. Advanced Research Seminar in Economics and Management. (2 cr; prereq 4501, instr consent)
   65503 Sec 1  3:30-5:10 pm  Wed  IH 202  Brown  Max 4
   65504 Sec 2  3:30-5:10 pm  Wed  IH 202  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)
65293 Arranged Staff

Ed 2121. Introduction to Education. (SS; 4 cr; coreq 2111; A-F only)
65292 9:50-11:30 am TTh MRC 205 Staff Max 36

Ed 2131. Foundations of Reading. (2 cr; A-F only; this course is a prerequisite for admission to the Elementary Education program; open to students from all disciplines; students enrolled in this course are required to pay for and submit to a Minnesota background check)
65294 8:00-9:40 am TTh (2nd half) MRC 205 Staff Max 35

Ed 2601. Development, Learning, and Teaching. (SS; 2 cr; A-F only)
65398 12:50-2:30 pm TTh (1st 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)
65234 Sec 500 Study Abroad UMM Students Lam
65463 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)
65295 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)

<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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</thead>
<tbody>
<tr>
<td>ElEd 3202</td>
<td>8:00-9:40 am</td>
<td>Tue (2nd half)</td>
<td>Edu 106</td>
<td>Lam</td>
<td>Max 40</td>
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**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)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
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<tbody>
<tr>
<td>ElEd 3203</td>
<td>2:15-4:35 pm</td>
<td>Mon + weekly online work</td>
<td>Edu 102</td>
<td>Staff</td>
<td>Max 40</td>
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**ElEd 3204. Advanced Childhood and Adolescent Development.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>ElEd 3204</td>
<td>8:00-9:40 am</td>
<td>TTh (1st half)</td>
<td>MRC 205</td>
<td>Staff</td>
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**ElEd 3211. Practicum II: Field Experience in a Preprimary Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)

<table>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tr>
<td>ElEd 3211</td>
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**ElEd 3212. Practicum II: Field Experience in a Middle Level Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)

<table>
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<th>Course</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>ElEd 3212</td>
<td>2:15-3:20 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Lam</td>
<td>Max 40</td>
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**ElEd 3213. Practicum II: Field Experience in a K-6 Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)

<table>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>ElEd 3213</td>
<td>2:15-3:20 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Lam</td>
<td>Max 40</td>
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**ElEd 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

<table>
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<th>Max</th>
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<tbody>
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<td>ElEd 3993</td>
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<td>Max 40</td>
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**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)

<table>
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**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)

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<td>ElEd 4202</td>
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**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)

<table>
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<tbody>
<tr>
<td>ElEd 4204</td>
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<td>Lam</td>
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</table>
| ElEd 4206. Directed Student Teaching in Preprimary Classroom.** (HDiv; 4 cr; prereq 3201, 3203, 3211; S-N only; special fee required)

<table>
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<tbody>
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<td>Rudney</td>
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**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)

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

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EDUCATION, SECONDARY

SeEd 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
65145 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)
65162 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)
65264 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)
65147 Sec 500 Study Abroad UMM Students Lam
65462 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.)
65367 Sec 1  9:15-10:20 am MWF Hum 11 Gercken Max 18
65368 Sec 2  9:15-10:20 am MWF HFA 18 Kildegaard Max 18
65370 Sec 3  11:45-12:50 pm MWF Hum 11 Wenzel Max 18
65372 Sec 4  8:00-9:40 am TTh Hum 205 Johnson Max 18
65373 Sec 5  9:50-11:30 am TTh Hum 11 D. Erickson Max 18
65374 Sec 6  12:50-2:30 pm TTh Hum 5 Eckerle Max 18
65375 *Sec 20 11:45-12:50 pm MWF IH 202 Robinson Max 18
65466 *Sec 21 2:15-3:20 pm MWF IH 101 Robinson Max 18
66172 *Sec 22 10:30-11:35 am MWF Hum 5 Pederson Max 18

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

Engl 2015. Introduction to Film Studies. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)
65593  4:40-6:10 pm Thu HFA 6 D. Erickson Max 20
65593  4:30-7:30 pm Tue HFA 6

Engl 2031. Gender in Literature and Culture. (Hdiv; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)
65353  2:40-4:20 pm TTh Sci 2200 Kolaya Max 25

Engl 2059. Introduction to Shakespeare. (Hum; 4 cr; prereq 1601 (or 1011) or equiv or declared English major)
65512  2:40-4:20 pm TTh Hum 5 Eckerle Max 25

Engl 2121. Topics in Writing: Introduction to Creative Writing. (ArtP; 4 cr; prereq 1601 (or 1011) or equiv)
65381 Sec 1  11:45-12:50 pm MWF IH 217 Kildegaard Max 18
66713 Sec 2  12:50-2:30 pm TTh Sci 2200 Kolaya Max 18

Engl 2202. Survey of British Literature from the 18th Century. (Hum; 4 cr)
65776  8:00-9:40 am TTh Hum 11 Miller Max 25

Engl 2212. Survey of American Literature from the Civil War Forward. (Hum; 4 cr)
65773  9:50-11:30 am TTh Sci 2200 Hume Max 25

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)
65212  10:30-11:35 am MWF Hum 11 Gercken Max 20

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

Engl 3xxx. TBA.
  2:40-4:20 pm TTh Sci 1030 Hume Max 20

Engl 3012. Advanced Fiction Writing. (ArtP; 4 cr; prereq 2121 or instr consent)
65775  12:50-2:30 pm TTh Hum 205 Johnson Max 15

Engl 3018. Scholarly Writing Workshop. (2 cr; prereq 1601)
65509  11:45-12:35 am MW IH 203 Turk Max 15

Spring Semester 2019
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits (CR)</th>
<th>Prerequisites/Note</th>
<th>Time</th>
<th>Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, or Arranged</th>
<th>Instructor</th>
<th>Maximum Capacity</th>
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<tbody>
<tr>
<td>Engl 3142</td>
<td>The Rise of the Novel.</td>
<td>4</td>
<td>(4 CR; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212)</td>
<td>3:30-4:35 pm</td>
<td>MWF</td>
<td>Turk</td>
<td>Max 20</td>
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<tr>
<td>Engl 3312</td>
<td>World Indigenous Literature and Film.</td>
<td></td>
<td>(HDiv; prereq 2501 (or 1131), two from 2201, 2202, 2211, 2212 or inst consent)</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Gercken</td>
<td>Max 20</td>
</tr>
<tr>
<td>Engl 3993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>(1-5 CR [max 10 CR]; prereq approved directed study form)</td>
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<tr>
<td>Engl 4035</td>
<td>Research Seminar: Booker Watch: Contemporary British Literature and the Emergence of Canonicity.</td>
<td>4</td>
<td>(IP; 4 CR; prereq two from 31xx-35xx, instr consent)</td>
<td>9:50-11:30 am</td>
<td>TTh</td>
<td>Miller</td>
<td>Max 12</td>
</tr>
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<td>Engl 4993</td>
<td>Directed Study.</td>
<td>1-5</td>
<td>(1-5 CR [max 10 CR]; prereq approved directed study form)</td>
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*Return to Table of Contents*
ENVIRONMENTAL SCIENCE

ESci 4902. Environmental Science Senior Seminar II. (1 cr; prereq 4901, instr consent; A-F only)
65286  5:30-6:30 pm  Sci 1020  Boyd
ENVIROMENTAL STUDIES

EnSt 1101. Environmental Problems and Policy. (Envt; 4 cr)
65254 9:50-11:30 am TTh Sci 2190 Brands Max 40

EnSt 3112. Climate Change and Moral Responsibility. (Envt; 4 cr; prereq 4 cr of EnSt or instr consent)
65878 1:00-2:05 pm MWF Sci 3665 Loo Max 15

EnSt 4901. Senior Capstone Experience. (4 cr; prereq 3989 or 3996, sr status or instr consent; A-F only)
65266 12:50-3:50 Tue Sci 3665 Brands Max 15

*Return to Table of Contents*
FRENCH

Fren 1002. Beginning French II. (FL; 4 cr; prereq 1001 or placement or instr consent)
65007 Sec 1 9:15-10:20 am MWF Hum 205 Buchanan Max 25
65273 Sec 2 10:30-11:35 am MWF Hum 205 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)
65008 1:00-2:05 pm MWF Hum 205 Bevevino Max 25

Fren 2014. Explorations in Cultures. (1 cr [max 2 cr]; prereq 1002 or instr consent; S-N only)
66215 2:15-3:20 pm MW (2nd half) Hum 111 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)
65521 3:30-4:35 pm MWF (1st half) Hum 12 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)
65519 1:00-2:05 pm MWF Hum 111 T. Berberi Max 15

8:00-9:40 am TTh Hum 111 T. Berberi Max 15

Fren 3112. Advanced Language Studies: Introduction to French Phonetics. (2 cr; prereq 2002 or concurrent enrollment in 2002) or instr consent)
65782 3:30-4:35 pm MWF (2nd half) Hum 12 Buchanan 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)
65522 2:40-3:30 pm TTh Hum 12 Bevevino Max 10

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

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Spring Semester 2019
GENDER, WOMEN, AND SEXUALITY STUDIES

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)
Arranged
Rothchild

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## GEOLOGY

(Sci; 4 cr; may not count toward geol major or minor)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Day</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>64967</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Sci 2950</td>
<td>Cotter</td>
<td>Max 250</td>
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### Geol 1101. Physical Geology.
(Sci-L; 4 cr)

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<th>Day</th>
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<tr>
<td>64969 Lab 2</td>
<td>1:30-4:30 pm</td>
<td>Mon</td>
<td>Sci 1650</td>
<td>Brugger</td>
<td>Max 24</td>
</tr>
<tr>
<td>64970 Lab 3</td>
<td>8:30-11:30 am</td>
<td>Tue</td>
<td>Sci 1650</td>
<td>Brugger</td>
<td>Max 24</td>
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### Geol 1993. Directed Study.
(1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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

<table>
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<th>Capacity</th>
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<td>65263 Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 1510</td>
<td>Crabtree</td>
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### Geol 2161. GIS and Remote Sensing.
(Sci; 4 cr; prereq 1101 or Biol 1101 or Biol 1111 or instr consent)

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<th>Capacity</th>
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<tr>
<td>65312 Lab 2</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 2530</td>
<td>Crabtree</td>
<td>Max 20</td>
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### Geol 2993. Directed Study.
(1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

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

<table>
<thead>
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<th>Course Code</th>
<th>Time</th>
<th>Day</th>
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<th>Instructor</th>
<th>Capacity</th>
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<tr>
<td>65258</td>
<td>2:00-5:00 pm</td>
<td>TTh</td>
<td>Sci 1515</td>
<td>Brugger</td>
<td>Max 12</td>
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### Geol 3502. Groundwater.
(Envt; 4 cr; prereq 1101 or instr consent)

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<th>Day</th>
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<td>65942</td>
<td>9:50-11:30 am</td>
<td>TTh</td>
<td>Sci 1030</td>
<td>Cotter</td>
<td>Max 25</td>
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### 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

*Return to Table of Contents*
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
<th>Description</th>
<th>Section</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>Ger 1002</td>
<td>Beginning German II</td>
<td>FL; 4</td>
<td>(FL; 4 cr; prereq 1001 or placement or instr consent)</td>
<td>1</td>
<td>1:00-2:05 pm</td>
<td>Hum 11</td>
<td>Wilberg</td>
<td>Max 25</td>
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<td>2</td>
<td>2:40-4:20 pm</td>
<td>Hum 205</td>
<td>Carey</td>
<td>Max 25</td>
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<td>1-5</td>
<td>(1-5 cr per semester [max 10 cr]; prereq approved directed study form)</td>
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<td>Ger 2002</td>
<td>Intermediate German II</td>
<td>IP; 4</td>
<td>(IP; 4 cr; prereq 2001 or instr consent)</td>
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<td>Max 25</td>
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<td>(1-5 cr per semester [max 10 cr]; prereq approved directed study form)</td>
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<tr>
<td>Ger 3102</td>
<td>Introduction to German Literature and Culture II</td>
<td>Hum</td>
<td>(Hum; 4 cr; prereq 3101 or instr consent)</td>
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<td>Directed Study</td>
<td>1-5</td>
<td>(1-5 cr per semester [max 10 cr]; prereq approved directed study form)</td>
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<td>Ger 4002</td>
<td>German Civilization II: From 1871 to the Present</td>
<td>Hist</td>
<td>(Hist; 4 cr; prereq 3333)</td>
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<td>Ger 4901</td>
<td>Senior Project</td>
<td>1-5</td>
<td>(1-5 cr [max 10 cr]; prereq 3011 or instr consent)</td>
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<td>1-5</td>
<td>(1-5 cr per semester [max 10 cr]; prereq approved directed study form)</td>
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**HISTORY**

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<th>Title</th>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
<th>Notes</th>
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<tr>
<td>Hist 1111</td>
<td>Introduction to World History. (Hist; 4 cr)</td>
<td>4</td>
<td>1:00-2:05 pm</td>
<td>IH 111</td>
<td>Bruce</td>
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<td>65460</td>
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<td>MWF</td>
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<tr>
<td>Hist 1113</td>
<td>Introduction to African History since 1880.</td>
<td>4</td>
<td>9:15-10:20 am</td>
<td>IH 114</td>
<td>James</td>
<td>25</td>
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<td>65464</td>
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<td>MWF</td>
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<tr>
<td>Hist 1301</td>
<td>Introduction to U.S. History. (Hist; 4 cr)</td>
<td>4</td>
<td>12:50-2:30 pm</td>
<td>IH 109</td>
<td>Gross</td>
<td>40</td>
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<td>65526</td>
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<td>66320</td>
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<td>Cheyne</td>
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<td>Hist 1601</td>
<td>Latin American History: A Basic Introduction. (IP; 4 cr)</td>
<td>4</td>
<td>2:40-4:20 pm</td>
<td>IH 109</td>
<td>Narvaez</td>
<td>40</td>
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<td>65335</td>
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<td>Hist 2108</td>
<td>Ancient Greek and Roman History. (Hist; 4 cr)</td>
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<td>IH 111</td>
<td>Wenzel</td>
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<tr>
<td>Hist 2313</td>
<td>History of South Africa since 1910. (IP; 4 cr)</td>
<td>4</td>
<td>10:30-11:35 am</td>
<td>IH 202</td>
<td>James</td>
<td>15</td>
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<tr>
<td>Hist 2708</td>
<td>Gender, Women, and Sexuality in Modern Europe. (IP; 4 cr)</td>
<td>4</td>
<td>10:30-11:35 am</td>
<td>IH 114</td>
<td>Bruce</td>
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<td>Hist 3021</td>
<td>Gender and Sexuality in African History. (HDiv; prereq 1111 or GWSS 1101 or instr consent)</td>
<td>4</td>
<td>1:00-2:05 pm</td>
<td>IH 202</td>
<td>James</td>
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<td>Hist 3212</td>
<td>The French Revolution. (Hist; 4 cr)</td>
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<td>2:15-3:20 pm</td>
<td>IH 202</td>
<td>Bruce</td>
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<tr>
<td>Hist 3358</td>
<td>Civil War and Reconstruction. (Hist; 4 cr)</td>
<td>4</td>
<td>3:30-5:10 pm</td>
<td>IH 217</td>
<td>Guyotte</td>
<td>15</td>
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<tr>
<td>65900</td>
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<td>Hist 3360</td>
<td>American Experience in World War II. (Hist; 4 cr; prereq jr or sr or instr consent)</td>
<td>4</td>
<td>9:50-11:30 am</td>
<td>IH 202</td>
<td>Guyotte</td>
<td>15</td>
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<tr>
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<tr>
<td>Hist 3614</td>
<td>Race and Ethnicity in Latin America. (HDiv; 4 cr)</td>
<td>4</td>
<td>9:50-11:30 am</td>
<td>IH 203</td>
<td>Narvaez</td>
<td>15</td>
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<td>65895</td>
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<td>Hist 3993</td>
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<td>Hist 4501</td>
<td>Senior Research Seminar in History. (4 cr; prereq 3181, instr consent; A-F only)</td>
<td>4</td>
<td>4:30-6:10 pm</td>
<td>IH 202</td>
<td>Gross</td>
<td>15</td>
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<td>65313</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)

65417 8:00-9:40 am TTh IH 112 Holst 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)
65419 2:15-3:20 pm MW (1st half) Hum 111 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 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**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Prerequisites/Requirements</th>
<th>Time</th>
<th>Location</th>
<th>Instructor(s)</th>
<th>Max Students</th>
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<tr>
<td>IS 1061</td>
<td>Mastering Skills for College Success</td>
<td>2 cr</td>
<td>Pre req instr consent; S-N only</td>
<td>1:00-2:05 pm</td>
<td>Hum 12</td>
<td>V. Berberi</td>
<td>Max 15</td>
</tr>
<tr>
<td>IS 1071</td>
<td>Systematic Introduction to the Art and Science of Emergency Medical Care</td>
<td>4 cr</td>
<td>Pre req 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 with additional Saturday meetings as arranged between the instructor and student or TTh, 6:30-10:30 pm for class times. Class times will be listed as 'arranged' when registering.)</td>
<td>65274</td>
<td>Arranged</td>
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<tr>
<td>IS 1091</td>
<td>Ethical and Social Implications of Technology</td>
<td>2 cr</td>
<td>Coreq Engl 3005 for students in their first semester at the Writing Room; S-N only</td>
<td>2:40-4:20 pm</td>
<td>Sci 2185</td>
<td>Dolan</td>
<td>Max 20</td>
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<td>IS 1993</td>
<td>Directed Study</td>
<td>1-5 cr</td>
<td>Max 15</td>
<td>11:45-12:35 pm</td>
<td>IU 217</td>
<td>Togeas</td>
<td>Max 20</td>
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<td>12:50-2:30 pm</td>
<td>Sci 3650</td>
<td>Burk, Machkasova</td>
<td>Max 15</td>
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<tr>
<td>IS 3242H</td>
<td>Honors: Two Cosmological Poets: Dante and Lucretius</td>
<td>2 cr</td>
<td>Pre req participation in the Honors program or instr consent</td>
<td>11:45-12:35 pm</td>
<td>Sci 3650</td>
<td>Togeas</td>
<td>Max 15</td>
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<tr>
<td>IS 32xxH</td>
<td>Honors: The Stuff of Life: An Exploration of the History of Commodities, Trade, and Hum Geography. Pending approval</td>
<td>2 cr</td>
<td>Coreq Engl 3005 for students in their first semester at the Writing Room; S-N only</td>
<td>2:40-4:20 pm</td>
<td>IU 217</td>
<td>Gross, A. Kildegaard</td>
<td>Max 15</td>
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<tr>
<td>IS 3710</td>
<td>Peer Tutoring in College</td>
<td>1 cr</td>
<td>Max 10</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Hoekstra</td>
<td>Max 10</td>
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<tr>
<td>IS 3720</td>
<td>Tutoring Writing Across the Disciplines</td>
<td>1-2 cr</td>
<td>Coreq Engl 3005 for students in their first semester at the Writing Room; S-N only</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Turk</td>
<td>Max 10</td>
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<tr>
<td>IS 3796</td>
<td>Interdisciplinary Internship in the Helping Professions</td>
<td>1-16 cr</td>
<td>Pre req Psy 4102, approved internship form; Psy 4101 recommended; S-N only</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Turk</td>
<td>Max 10</td>
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<td>IS 3800</td>
<td>Practicum in Social Sciences</td>
<td>1-2 cr</td>
<td>Pre req instr consent; S-N only</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Turk</td>
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<td>IS 3810</td>
<td>Practicum in the Humanities</td>
<td>1-2 cr</td>
<td>Pre req instr consent; S-N only</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Turk</td>
<td>Max 10</td>
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<td>IS 3893</td>
<td>Prior Learning Directed Study</td>
<td>1-4 cr</td>
<td>Pre req approved directed study form</td>
<td>12:50-2:30 pm</td>
<td>IU 217</td>
<td>Turk</td>
<td>Max 10</td>
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IS 3896. Prior Learning Internship. (1-16 cr [max 32 cr]; prereq approved Internship Form; S-N only)
   Arranged

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

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

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

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

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

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ITALIAN

Ital 1002. Beginning Italian II. (FL; 4 cr; prereq 1001 or placement or instr consent)
65203  10:30-11:35 am  MWF  Hum 111  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)
- Course runs 01/22/19 to 04/17/19
  - Lec 1: 4:00-5:15 pm, Mon, IH 113, Pederson
  - Lab 2: 4:00-5:15 pm, Wed, IH 113, Pederson

**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 01/22/19 to 04/17/19
  - Lec 1: 4:00-5:15 pm, Mon, IH 113, Pederson
  - Lab 2: 4:00-5:15 pm, Wed, IH 113, Pederson

**Lang 1071. Writing in the American University II.** (3 cr; prereq 1061, instr consent)
- Course runs 01/22/19 to 04/17/19
  - Lec 1: 4:00-5:15 pm, Mon, IH 113, Pederson
  - Lab 2: 4:00-5:15 pm, Wed, IH 113, Pederson

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LATIN

**Lat 1002. Beginning Latin II.** (FL; 4 cr; prereq 1001 or placement of instr consent)
65518 11:45-12:50 pm MWF Hum 111 Bevevino Max 25

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

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

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

**Lat 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged
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)
   6499 Arranged
   M. Genova

LAAS 3201. Bibliographical Tools and Journals in Latin American Area Studies. (2 cr; prereq LAAS major)
   65420 Arranged
   Narvaez

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

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

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MANAGEMENT

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

Mgmt 2102. Principles of Accounting II. (2 cr; prereq 2101)
  65077 Sec 1  8:00-9:05 am  MWF (2nd half)  IH 101  Wyum  Max 30
  65251 Sec 2  10:30-11:35 am MWF (1st half)  IH 101  Wyum  Max 30

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

Mgmt 3xxx. TBA

<table>
<thead>
<tr>
<th>Time</th>
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<th>Instructor</th>
<th>Max</th>
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<tbody>
<tr>
<td>11:45-12:50 pm</td>
<td>Mgmt 3xxx</td>
<td>Brown</td>
<td>30</td>
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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)
  65314  2:15-3:20 pm  MWF  IH 113  Brown  Max 30

Mgmt 3133. Managerial Accounting. (4 cr; prereq 2102)
  65330  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)
  65441  2:40-4:20 pm  TTh (1st half)  Sci 3610  Economou  Max 30

Mgmt 3142. Business Law: Sales Law, Commercial Paper, and Forms of Business. (2 cr; prereq 2101 or instr consent)
  65442  2:40-4:20 pm  TTh (2nd half)  Sci 3610  Economou  Max 30

Mgmt 3601. Transnational Enterprise. (IP; 4 cr; prereq 2101, Econ 1111, Econ 1112 or instr consent)
  65379  9:50-11:30 am  TTh  IH 114  Bina  Max 30

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)
  65189  4:30-6:10 pm  TTh  IH 113  Devkota  Max 30

Mgmt 4501. Globalization and Business Strategy. (2 cr; prereq 3601 or instr consent)
  66295  12:50-2:30 pm  TTh (1st half)  IH 114  Bina  Max 30

Mgmt 4502. Technological Change, Labor Market, and Skill Formation. (2 cr; prereq 3601 or instr consent)
  66296  12:50-2:30 pm  TTh (2nd half)  IH 114  Bina  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)
64974 8:00-9:05 am  MWF  Sci 3650  McQuarrie  Max 45

**Math 1012. PreCalculus I: Functions.** (4 cr; prereq Math 0901 or placement; no credit for students who have received credit for Math 1014)
65269 2:15-3:20 pm  MWF  Sci 3650  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)
65270 8:50-9:40 am  TTh  Sci 3650  Logan  Max 40

**Math 1021. Survey of Calculus.** (M/SR; 4 cr; prereq 1012 or placement; credit will not be granted for Math 1021 if a grade of C- or higher has previously been received for Math 1101)
65287 Sec 1 9:15-10:20 am  MWF  Sci 1030  Logan  Max 35
65445 Sec 2 2:15-3:20 pm  MWF  Sci 2190  McQuarrie  Max 35

**Math 1101. Calculus I.** (M/SR; 5 cr; prereq 1012, 1013 or placement)
64975 Sec 1 8:00-9:05 am  MWF  Sci 3510  Ismail  Max 35
64976 Sec 2 10:30-11:35 am  MWF  Sci 3510  Roberts  Max 35

**Math 1102. Calculus II.** (M/SR; 5 cr; prereq 1101)
64977 Sec 1 9:15-10:20 am  MWF  Sci 3510  Atkinson  Max 35
64978 Sec 2 1:00-2:05 pm  MWF  Sci 3510  Ismail  Max 35

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

**Math 2101. Calculus III.** (M/SR; 4 cr; prereq 1102 or instr consent)
65303 1:00-2:05 pm  MWF  Sci 2200  Atkinson  Max 35

**Math 2202. Mathematical Perspectives.** (M/SR; 4 cr; prereq 1101)
65190 2:15-3:20 pm  MWF  Sci 2200  Logan  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)
64981 9:15-10:20 am  MWF  Sci 4655  Ng  Max 30

**Math 3231. Abstract Algebra I.** (4 cr; prereq 2111, 2202 or instr consent)
65191 2:15-3:20 pm  MWF  Sci 4655  Roberts  Max 30

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

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

*Spring Semester 2019*
## MUSIC

**Mus 0100. Concert Attendance.** (0 cr; prereq major or minor; S-N only)
65315  Arranged  Staff

**Mus 1049. Introduction to American Popular Music.** (Hum; 4 cr)
66175  10:30-11:35 am  MWF  HFA 185  D. Odello  Max 30

**Mus 1061. Fundamentals of Music.** (IP; 4 cr)
66174  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)
65354  Sec 1  1:00-1:50 pm  Mon  HFA 175  Bae  Max 12
65355  Sec 2  1:00-1:50 pm  Wed  HFA 175  Bae  Max 12
65627  Sec 3  9:50-10:40 am  Tue  HFA 175  Bae  Max 12

**Mus 1045. Class Guitar.** (ArtP; 1 cr; special fee required)
66205  12:50-1:50 pm  Tue  HFA 170  Flegel  Max 25

**Mus 1050. Accompanying.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
65013  6:15-7:15 am  Thu  HFA 160  DuHamel

**Mus 1070. Instrumental Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
65015  6:00-7:00 pm  Wed  HFA 180  Tillier

**Mus 1080. Jazz Combo.** (ArtP; 1 cr [max 8 cr]; S-N only)
65016  6:00-7:00 pm  Mon  HFA 180  Campbell

**Mus 1112. Functional Keyboard for the Music Major II.** (ArtP; 1 cr; prereq 1111, music major or minor; special fee required)
65316  Sec 1  1:40-2:30 pm  TTh  HFA 175  DuHamel  Max 12
65317  Sec 2  12:50-1:40 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)
65536  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)
65537  Sec 1  9:15-10:05 am  Fri  HFA 175  Flinn  Max 12
65602  Sec 2  10:30-11:20 am  Fri  HFA 175  Flinn  Max 12

**Mus 1156. Foundations in Music History II: 1750 to Contemporary.** (FA; 2 cr; prereq 1155, coreq 1152, 1154)
65538  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**
- 65017  Sec 1  Arranged  DuHamel
- 65153  Sec 2  Arranged  Bae
- 65154  Sec 3  Arranged  Helder

**Mus 1201. Piano Accompanying**
- 65018  Arranged  DuHamel

**Mus 1202. Organ**
- 65019  Arranged  Staff

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<th>Course Title</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
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<td>Mus 1203</td>
<td>Harpsichord</td>
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<td>DuHamel</td>
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<td>Mus 1204</td>
<td>Voice</td>
<td>Sec 1</td>
<td>9:30-10:45</td>
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<td>HFA 180</td>
<td>A. Miller</td>
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<td>9:30-10:45</td>
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<td>HFA 180</td>
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<td>9:30-10:45</td>
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<td>Mus 1205</td>
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<td>Mus 1211</td>
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<td>Mus 1212</td>
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<td>Mus 1217</td>
<td>Euphonium</td>
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<td>Mus 1218</td>
<td>Tuba</td>
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<td>Mus 1222</td>
<td>Electric Bass</td>
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<td>Mus 1223</td>
<td>Composition</td>
<td>Sec 1</td>
<td>2:15-3:20</td>
<td>MWF</td>
<td>HFA 180</td>
<td>Campbell</td>
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<td></td>
<td>Sec 2</td>
<td>2:15-3:20</td>
<td>MWF</td>
<td>HFA 180</td>
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<tr>
<td>Mus 1331</td>
<td>Brass Ensemble.</td>
<td>1 cr</td>
<td>4:30-5:20 pm 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</td>
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<td>Mus 1351</td>
<td>Jazz Ensembles: Community Membership.</td>
<td>0 cr</td>
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<td>Mus 1352</td>
<td>Wind/Brass Ensembles: Community Membership.</td>
<td>0 cr</td>
<td>3:30-5:20 pm MWF</td>
<td>HFA 180</td>
<td>Tillier</td>
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<td>Mus 1353</td>
<td>Orchestra: Community Membership.</td>
<td>0 cr</td>
<td>6:30-8:00 pm MW</td>
<td>HFA 170</td>
<td>Corbett</td>
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<tr>
<td>Mus 1370</td>
<td>Chamber Orchestra.</td>
<td>1 cr</td>
<td>6:30-8:00 pm</td>
<td>HFA 170</td>
<td>Corbett</td>
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<tr>
<td>Mus 1401</td>
<td>English, Italian, German, and French Diction for Singers.</td>
<td>1 cr</td>
<td>8:50-9:40 am TTh</td>
<td>HFA 170</td>
<td>A Miller</td>
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<tr>
<td>Mus 1411</td>
<td>Vocal Performance Workshop.</td>
<td>1 cr</td>
<td>9:50-11:30 am TTh</td>
<td>HFA 170</td>
<td>A. Miller</td>
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<tr>
<td>Mus 2045</td>
<td>Intermediate Class Guitar.</td>
<td>1 cr</td>
<td>2:40-3:40 pm</td>
<td>HFA 170</td>
<td>Flegel</td>
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<td>Mus 2112</td>
<td>Functional Keyboard for the Music Major IV.</td>
<td>1 cr</td>
<td>2:40-3:30 pm TTh</td>
<td>HFA 175</td>
<td>DuHamel</td>
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<tr>
<td>Mus 2305</td>
<td>Instrumental Techniques – Percussion.</td>
<td>1 cr</td>
<td>9:15-10:20 am MWF (1st half)</td>
<td>HFA 180</td>
<td>M. Odello</td>
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<tr>
<td>Mus 2401</td>
<td>Piano from Bach to Jazz.</td>
<td>2 cr</td>
<td>10:40-11:30 am TTh</td>
<td>HFA 185</td>
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<td>Mus 2406</td>
<td>Jazz Style and Repertoire.</td>
<td>2 cr</td>
<td>2:40-3:30 pm TTh</td>
<td>HFA 185</td>
<td>Campbell</td>
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<tr>
<td>Mus 3108</td>
<td>Intellectual Foundations of Western Music.</td>
<td>2 cr</td>
<td>1:00-2:05 pm MWF (1st half)</td>
<td>HFA 185</td>
<td>Flinn</td>
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<td>Mus 3109</td>
<td>Analysis of Popular Music.</td>
<td>2 cr</td>
<td>1:00-2:05 pm MWF (2nd half)</td>
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<td>Flinn</td>
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<td>Mus 3200</td>
<td>Advanced Individual Performance Studies.</td>
<td>1 cr</td>
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<td>DuHamel</td>
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<td>Piano Accompanying</td>
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<td>DuHamel</td>
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<td>Mus 3202</td>
<td>Organ</td>
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<td>DuHamel</td>
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<tr>
<td>Mus 3203</td>
<td>Harpsichord</td>
<td></td>
<td>Arranged</td>
<td>DuHamel</td>
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Mus 3204. Voice
65043 Sec 1  Arranged  A. Miller
65159 Sec 2  Arranged  Howes
65160 Sec 3  Arranged  K. Miller

Mus 3205. Violin
65044  Arranged  Corbett

Mus 3206. Viola
65045  Arranged  Corbett

Mus 3207. Cello
65046  Arranged  Staff

Mus 3208. Double Bass
65047  Arranged  Staff

Mus 3209. Flute
65048  Arranged  DeVoll

Mus 3210. Oboe
65049  Arranged  Bushman

Mus 3211. Clarinet
65050  Arranged  Tillier

Mus 3212. Saxophone
65051  Arranged  Campbell

Mus 3214. Trumpet
65052  Arranged  Jimenez

Mus 3215. French Horn
65053  Arranged  Jimenez

Mus 3216. Trombone
65054  Arranged  Varpness

Mus 3217. Euphonium
65055  Arranged  Varpness

Mus 3218. Tuba
65056  Arranged  M. Odello

Mus 3219. Percussion
65057  Arranged  Horey

Mus 3221. Guitar
65210  Arranged  Flegel

Mus 3222. Electric Bass
65211  Arranged  Flegel

Mus 3223. Composition
65242 Sec 1  Arranged  Campbell
65604 Sec 3  Arranged  Flinn

Mus 3224. Improvisation
66451  Arranged  Campbell

Mus 3321. Instrumental Conducting and Materials. (2 cr; prereq 3311, major or minor or instr consent)
65805  11:45-12:50 pm  MWF  HFA 180  Tillier

Mus 3352. Choral Arranging. (ArtP; 2 cr; prereq 1102; A-F only)
65807  1:40-2:30 pm  TTh  HFA 185  Flinn

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)
65058  Arranged  D. Odello

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Spring Semester 2019
NATIVE AMERICAN AND INDIGENOUS STUDIES

NAIS 1002. Beginning Dakota Language II. (FL; 4 cr; prereq 1001 or instr consent)
65793 9:50-11:30 am TTh Hum 5 Staff Max 25

NAIS 1012. Beginning Anishinaabe Language II. (FL; 4 cr; prereq 1011)
65605 9:15-10:20 am MWF IH 112 Kmett Max 25

NAIS 1054. Associated Languages: Introduction to Nahuatl Language. (IP; 4 cr; prereq instr consent; due to the fact that many Nahuatl texts are bilingual, it is recommended that students have completed at least two years of college-level Spanish)(Meets w/Span 1054)
664689 9:50-11:30 am TTh Hum 211 Coon Max 10

NAIS 1011. Introduction to Native American and Indigenous Studies. (HDiv, 4 cr)
65544 2:40-4:20 pm TTh Hum 11 Staff Max 25

NAIS 2012. Intermediate Anishinaabe Language II. (Hum; 4 cr; prereq 2011 or placement or instr consent)
66108 11:45-12:50 pm MWF HFA 18 Desrosiers Max 25

NAIS 2801. Anishinaabe Song and Dance: An Exploration of Song and Dance, Traditions and Practices. (HDiv; 4 cr; prereq 1011 or instr consent)
65792 1:00-2:05 pm MWF HFA 18 Desrosiers 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

Spring Semester 2019
PHILOSOPHY

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

Phil 2111. Introductory Ethics. (Hum; 4 cr)
65288 Sec 1 8:00-9:05 am  MWF  Hum 111  Demetriou  Max 25
65289 Sec 2 9:15-10:20 am  MWF  Hum 111  Demetriou  Max 25

Phil 2113. International and Biomedical Ethics. (Hum; 4 cr)
65819 2:40-4:20 pm  TTh  Hum 111  Staff  Max 25

Phil 2141. Analytical Feminism. (Hum; 4 cr)
65818 12:50-2:30 pm  TTh  Hum 111  Garavaso  Max 25

Phil 2162. Ethics of Love and Sex. (Hum; 4 cr)
65815 11:45-12:50 pm  MWF  Sci 4655  Demetriou  Max 25

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

Phil 3151. History of Ancient Philosophy. (Hist; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
65817 9:50-11:30 am  TTh  Hum 111  Staff  Max 25

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

Phil 4903. Advanced Seminar in Metaphysics and Epistemology. (Hum; 4 cr; prereq 1101 or 2101 or 2111, sr status, instr consent)
65820 4:30-6:10 pm  TTh  Hum 12  Garavaso  Max 10

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

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Spring Semester 2019
### PHYSICS

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<th>Course Title</th>
<th>Credits</th>
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<td>Phys 1092</td>
<td>Principles of Physics II.</td>
<td>5 cr</td>
<td>Lec 1 10:30-11:35 am MWF Sci 1030 Korth 65219 Lab 2 9:00-11:00 am Thu Sci 4550 Korth Max 18</td>
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<td>Phys 4902. Senior Thesis II.</td>
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### Political Science Courses

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<td>Pol 1101</td>
<td>Introduction to Political Theory.</td>
<td>E/CR</td>
<td>4</td>
<td>11:45-12:50 pm MWF</td>
<td>Breen</td>
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<td>Pol 1202</td>
<td>Law and Society: Introduction to Public Law.</td>
<td>SS</td>
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<td>8:00-9:40 am TTh</td>
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<td>Race, Class and Power: Social Movements in U.S. Politics.</td>
<td>HDiv</td>
<td>2</td>
<td>10:30-11:35 am MWF (1st half)</td>
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<td>Race, Class and Power: Interest Groups in U.S. Politics.</td>
<td>HDiv</td>
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<td>Pol 2262</td>
<td>Power and Politics in American Cities and Communities.</td>
<td>E/CR</td>
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<td>9:50-11:30 am TTh (2nd half)</td>
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<td>East Asian Society and Politics.</td>
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<td>Modern Political Thought.</td>
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<td>Pol 3411</td>
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<td>4</td>
<td>4:30-6:10 pm TTh</td>
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<td>Pol 3475</td>
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<td>2:40-4:20 pm TTh</td>
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**PSYCHOLOGY**

**Psy 1051. Introduction to Psychology.** (SS; 4 cr)  
65302 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)  
65331 Sec 1 9:15-10:20 am MWF  IH 113  C. Stewart  Max 20  
66291 Sec 2 9:50-11:30 am TTh  IH 113  Staff  Max 20

**Psy 2581. Drugs and Human Behavior.** (SS; 2 cr; prereq 1051 or instr consent)  
65320 11:45-12:50 pm MWF (1st half)  IH 112  Michael  Max 35

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

**Psy xxxx. TBA.**

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<td>MWF</td>
<td>IH 217</td>
<td>D. Stewart</td>
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**Psy 3112. Cognition.** (4 cr; prereq 2001 or instr consent)  
65081 10:30-11:35 am MWF  IH 112  Johnson  Max 24

**Psy 3201. Comparative Psychology.** (Sci-L; 4 cr; prereq [1051, 2001] or Biol 2111)  
65397 2:15-3:20 pm MWF  IH 112  Meek  Max 30

**Psy 3261. Human Sexuality.** (4 cr; prereq 1051, 2001)  
65414 12:50-2:30 pm TTh  IH 101  Holst  Max 30

**Psy 3313. Psychopathology.** (4 cr; prereq 1051 or instr consent)  
65559 2:40-4:20 pm TTh  IH 2190  Peters  Max 30

**Psy 3401. Developmental Psychology I: Child Psychology.** (4 cr; prereq 1051 or instr consent)  
66287 12:50-2:30 pm TTh  IH 112  Baldelomar  Max 30

**Psy 3402. Developmental Psychology II: Adolescence and Emerging Adulthood.** (4 cr; prereq 1051 or instr consent)  
65415 4:30-6:10 pm TTh  IH 112  Baldelomar  Max 30

**Psy 3403. Developmental Psychology III: Adulthood and Aging.** (E/CR; 4 cr; prereq 1051 or instr consent)  
65588 4:30-6:10 pm TTh  IH 114  Holst  Max 30

**Psy 3501. Social Psychology.** (4 cr; prereq Psy 1051 or Soc 1101 or instr consent)(Meets w/Mgmt 3503)  
66288 8:00-9:05 am MWF  IH 112  D. Stewart  Max 10

**Psy 3504. Educational Psychology.** (4 cr; prereq 1051)  
65332 11:45-12:50 pm MWF  IH 101  C. Stewart  Max 30

**Psy 3521. Health Psychology.** (4 cr; prereq 1051)  
66452 1:00-2:05 pm MWF  IH 101  Michael  Max 35

**Psy 3542. Multicultural Psychology.** (HDiv; 4 cr; prereq 1051)  
66293 9:50-11:30 am TTh  IH 112  Peters  Max 30

**Psy 3581. Psychopharmacology.** (2 cr; prereq 2581)  
66297 11:45-12:50 pm MWF (2nd half)  IH 112  Michael  Max 30

*Spring Semester 2019*
Psy 3611. History and Philosophy of Psychology. (Hist; 4 cr; prereq 1051 or instr consent)
65607 2:15-3:20 pm MWF IH 217 Johnson Max 12

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

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

Psy 4101. Helping Relationships. (4 cr; prereq 8 cr 3xxx or 4xxx Psy or Soc or Anth courses or instr consent)
65915 4:30-6:10 pm TTh Sci 3650 Staff Max 20

Psy 4102. Intro to Prof Conduct, Legal Constraints, Ethics in Human Services. (E/CR; 2 cr; prereq jr, 8 cr 3xxx or 4xxx Psy or Soc or Anth courses or instr consent)
66290 11:45-12:50 pm MWF (1st half) IH 202 Staff Max 15

Psy 4301. Clinical Assessment and Therapeutic Interventions. (4 cr; prereq 3313 or 3314 or 4101)
66292 2:40-4:20 pm TTh Sci 3650 Staff Max 15

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)
65272 9:50-11:30 am TTh IH 115 C. Stewart Max 8

Psy 4920. Advanced Seminar in Biological or Comparative Psychology. (4 cr; prereq 2001, 3201 or 3211, sr status, instr consent)
65912 10:30-11:35 am MWF IH 203 Meek Max 8

Psy 4950. Advanced Seminar in Social Psychology. (4 cr; prereq 2001, 3501, or status, instr consent)
65450 8:00-9:05 am MWF IH 202 D. Stewart Max 8

Psy 4960. Advanced Seminar in Health Psychology. (4 cr; prereq 2001, 3521 or 3201, 3211), or status, instr consent; A-F only)
65449 3:30-4:35 pm MWF IH 203 Michael Max 8

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

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**SOCILOGY**

**Soc 1101. Introductory Sociology.** (SS; 4 cr)  
65394  2:15-3:20 pm  MWF  Sci 2950  Gilanshah  Max 70  
66321  Completely Online  Johnson  Max 30

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

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

**Soc 3122. Sociology of Childhoods.** (HDiv; 4 cr; prereq 1101 or instr consent)  
65844  2:40-4:20 pm  TTh  IH 112  Rothchild  Max 30

**Soc 3123. Sociology of Aging.** (HDiv; 4 cr; prereq 1101)  
65846  9:15-10:20 am  MWF  Sci 2185  Gilanshah  Max 30

**Soc 3252 Women in Muslim Society.** (IP; 4 cr; prereq 1101 or Anth 1111)  
65847  11:45-12:50 pm  MWF  Sci 3665  Gilanshah  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)  
65321  4:30-6:10 pm  TTh  IH 217  Rothchild  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)

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<td>Hum 211</td>
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<td>Hum 211</td>
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<td>65062</td>
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<td>Hum 211</td>
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### Span 1003. Accelerated Beginning Spanish. (FL; 4 cr; prereq placement or instr consent)

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### Span 1054. Associated Languages: Introduction to Nahuatl Language. (IP; 4 cr; prereq instr consent; due to the fact that many Nahuatl texts are bilingual, it is recommended that students have completed at least two years of college-level Spanish)(Meets w/NAIS 1054)

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### 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)

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### 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)

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### Span 3112. Readings in Spanish II. (Hum; 2 cr; prereq 3012, 3111 or instr consent)

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### Span 3212. Literature and Culture of Spain. (Hum; 4 cr; prereq 3012, 3112, or instr consent)

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### Span 3692. Seminar: Nahua Media and Culture. (IP; 4 cr; prereq 3012, 3112)

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### 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)

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

Arranged

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### SPORT STUDIES AND ATHLETICS

#### SSA 1051. Fitness for Life. (2 cr)
- **Section 1**: 11:45-12:50 pm, MWF (1st half), PEC 251, P. Grove, Max 25
- **Section 2**: 9:50-11:30 am, TTh (2nd half), PEC 250, Molesworth, Max 25

#### SSA 1052. Societal Issues in Health and Wellness. (SS; 2 cr)
- **Section 1**: 11:45-12:50 pm, MWF (2nd half), PEC 251, Staff, Max 25

#### SSA 1101. First Aid. (1 cr)
- **Section 1**: 12:50-2:30 pm, TTh (1st half), PEC 250, Pennie-Roy, Max 25

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

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

#### SSA 1401. Varsity Baseball (Men; 0.5 cr [max 2 cr]; S-N only)
- **Section 1**: 4:00-6:00 pm (2nd half), Harding

#### SSA 1402. Varsity Basketball (0.5 cr [max 2 cr]; S-N only)
- **Section 1**: 4:00-6:00 pm (1st half), P. Grove
- **Section 2**: 4:00-6:00 pm (1st half), T. Grove

#### SSA 1406. Varsity Softball (Women; 0.5 cr [max 2 cr]; S-N only)
- **Section 1**: 4:00-6:00 pm (2nd half), Pennie-Roy

#### SSA 1407. Varsity Tennis (0.5 cr [max 2 cr]; S-N only)
- **Section 1**: 4:00-6:00 pm, Mon, Chuba
- **Section 2**: 4:00-6:00 pm, Tue, Voss

#### SSA 1408. Varsity Track and Field (0.5 cr [max 2 cr]; S-N only)
- **Section 1**: 4:00-6:00 pm, Devine
- **Section 2**: 4:00-6:00 pm, Devine

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

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

#### SSA 2205. Track and Field Coaching. (2 cr)
- **Section 1**: 10:30-11:35 am, MWF (2nd half), PEC 250, Devine, Max 35

#### SSA 2401. Sociological Aspects of Sports. (SS; 2 cr)
- **Section 1**: 1:00-2:05 pm, MWF (1st half), IH 112, Bryant, Max 25

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

#### SSA 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
- **Arranged**
SSA 3101. Sport Industry Analysis. (SS; 4 cr; prereq 2302, Stat 1601 or Stat 2601 or instr consent)
65280 10:30-11:35 am  MWF  Sci 2200  Bryant  Max 25

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

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

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

SSA 4101. Planning and Programming of Athletic Facilities. (4 cr; prereq 3101)
65206 9:50-11:30 am  TTh  PEC 251  Johnson  Max 20

SSA 4201. Sport Governance: Legal and Ethical Issues. (E/CR; 4 cr; prereq 2401, 2402, 4102; A-F only)
65336 12:50-2:30 pm  TTh  Hum 11  Bryant  Max 20

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

Spring Semester 2019
STATISTICS

Stat 1601. Introduction to Statistics. (M/SR; 4 cr; prereq high school higher algebra)
64979 Sec 1  9:15-10:20 am  MWF  Sci 3610  Kim  Max 40
64980 Sec 2  11:45-12:50 pm  MWF  Sci 3650  Kim  Max 40
65163 Sec 3  2:15-3:20 pm  MWF  Sci 3610  Dolan  Max 40
65167 Sec 4  9:50-11:30 am  TTh  Sci 3610  Sungur  Max 40

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

Stat 2611. Mathematical Statistics. (M/SR; 4 cr; prereq Math 1101)
64982  10:30-11:35 am  MWF  Sci 3610  Kim  Max 30

Stat 2701. Introduction to Data Science. (M/SR; 4 cr; prereq 1601 or 2601 or 2611, CSci 1201 or CSci 1301 or CSci 1251
or instr consent)(Meets w/CSci 2701)
65401  4:45-5:50 pm  MWF  Sci 3650  Dolan  Max 15

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

Stat 3611. Multivariate Statistical Analysis. (M/SR; 4 cr; prereq 1601 or 2601 or 2611 or instr consent)
64983  2:40-4:20 pm  TTh  Sci 3550  Sungur  Max 20

Stat 3901. Statistical Communication. (2 cr; prereq stat major, jr or sr status or instr consent)
65561  4:30-6:30 pm  Tue  Sci 3610  Anderson  Max 20

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

Stat 4601. Biostatistics. (4 cr; prereq 1601 or 2601 or 2611 or instr consent)
65961  12:50-2:30 pm  TTh  Sci 3550  Anderson  Max 20

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

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### THEATRE ARTS

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

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

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**Th 1111. Fundamentals of Acting.** (ArtP; 4 cr; prereq 1101, theatre arts major or minor or instr consent)

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

Arranged

**Th 2101. Fundamentals of Directing.** (ArtP; 4 cr; prereq 1111, theatre arts major or minor or instr consent)

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**Th 2111. Creative Drama with Children.** (ArtP; prereq 1101 or theatre or elem ed major or instr consent)

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

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**Th 2301. Stagecraft.** (ArtP; 4 cr; 3 hrs lect, 3 hrs practicum)

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

Arranged

**Th 3xxx. TBA.**

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

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**Th 3202. Advanced Directing.** (ArtP; 4 cr; prereq 1101, 1111, 2101)

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

Arranged

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

Arranged

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

Arranged

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