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# ANTHROPOLOGY

**Anth 1111. Introductory Cultural Anthropology.** (SS; 4 cr)
81429  9:15-10:20 am  MWF  IH 111  Dean  Max 70

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

**Anth 2103. Introduction to Archaeology.** (SS; 4 cr)
82315 Lec 2  1:00-2:05 pm  MW  IH 111  Beaver
92632 Lab 3  12:00-2:00 pm  Thu  IH 3  Beaver  Max 15
92633 Lab 3  2:00-4:00 pm  Thu  IH 3  Beaver  Max 15

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

**Anth 3204. Culture, Food, and Agriculture.** (Envt; 4 cr; = [Soc 3204]; prereq 1111 or Soc 1101 or instr consent)
82277  9:15-10:20 am  MWF  IH 112  Chollett  Max 15

**Anth 3206. Ecological Anthropology.** (Envt; 4 cr; prereq 1111, 2101)
Cancelled – 10/02/2008

**Anth 3452. American Indian Women.** (HDiv; 4 cr; = [Soc 3452]; prereq 1111 or Soc 1101 or instr consent)
82061  10:30-11:35 am  MWF  IH 114  Pelletier  Max 15

**Anth 3501. Theory and Practice of Medical Anthropology.** (HDiv; 4 cr; prereq 2501)
93446  2:15-3:20 pm  MWF  IH 112  Pelletier  Max 30

**Anth 3601. Social Justice and Human Rights in Latin America.** (IP; 4 cr; = [Soc 3601]; prereq 1111 or Soc 1101 or instr consent)
81955  11:45-12:50 pm  MWF  IH 217  Chollett  Max 15

**Anth 3603. Latin American Archaeology.** (SS; 4 cr; prereq 1111 or 2103)
92635  10:00-11:40 am  TTh  IH 113  Dean  Max 15

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

**Anth 4901. Seminar in Anthropological Theory.** (4 cr; prereq 1111 or Soc 1101, 4 addtl cr in Anth or Soc)
81667  3:30-5:10 pm  MW  IH 217  Chollett  Max 15

**Anth 4902. Senior Seminar.** (4 cr; prereq 3411, prereq or coreq 4901; A-F only)
Cancelled – 11/24/2008

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

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### ART HISTORY

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<th>Location</th>
<th>Instructor(s)</th>
<th>Max Capacity</th>
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<tr>
<td>ArtH 1101</td>
<td>Principles of Art. (FA; 4 cr)</td>
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<td>MWF</td>
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<td>ArtH 1121</td>
<td>Renaissance to Modern Art. (FA; 4 cr)</td>
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<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Dabbs</td>
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<td>ArtH 3113</td>
<td>Islamic Art and Culture. (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)</td>
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<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Schryver</td>
<td>Max 15</td>
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<td>Medieval Italian Art. (FA; 4 cr; prereq any 1xxx ArtH course or jr status or instr consent)</td>
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<td>5:30-7:10 pm</td>
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<td>ArtH 3171</td>
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<td>Eisinger</td>
<td>Max 15</td>
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<td>ArtH 3261</td>
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<td>Eisinger</td>
<td>Max 15</td>
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<td>Dabbs, Eisinger, Schryver</td>
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<td>Capstone Assessment of Student Experience in Art History. (1 cr; prereq ArtH major, instr consent; S-N only)</td>
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ART, STUDIO

ArtS 1001. Visual Studies for Non-Majors: Drawing. (ArtP; 3 cr [max 6 cr]; =ArtS 1070, ArtS 1080; no elective cr for ArtS majors or minors)
Cancelled – 10/15/2008

ArtS 1004. Visual Studies for Non-Majors: Printmaking. (ArtP; 3 cr [max 6 cr]; no elective cr for ArtS majors or minors)
82075 1:00-3:00 pm TTh HFA 15 Otten Max 10

ArtS 1050. Beginning Ceramics. (ArtP; 3 cr [max 6 cr]) (Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
92676 2:15-4:15 pm MWF HFA 145 Flicker 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)
81223 1:00-3:00 pm MW HFA 135 Eble Max 16

ArtS 1104. Basic Studio 3-D Design. (ArtP; 2 cr; prereq 1103, coreq 1102, 1106; one 1xxx ArtH course recommended during the same year)
81225 Sec 1 9:00-11:00 am TTh HFA 1 Nellis Max 12
92835 Sec 2 1:00-3:00 pm TTh HFA 1 Larson 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)
81227 12:00-12:50 pm Wed HFA 2 Eble Max 16

ArtS 2050. Advanced Ceramics. (ArtP; 3 cr [max 9 cr]; prereq 1050 or instr consent) (Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
81229 9:15-11:15 am MWF HFA 145 Flicker Max 12

ArtS 2102. Drawing from Life II. (ArtP; 3 cr; prereq 2101 recommended)(Meets w/ArtS 3110)
81231 9:00-12:00 pm TTh HFA 135 Larson Max 7

ArtS 2202. Beginning Printmaking II. (ArtP; 3 cr; prereq 2201)(Meets w/ArtS 3210)
82077 1:00-4:00 pm MW HFA 15 Otten Max 7

ArtS 2302. Beginning Painting II. (ArtP; 3 cr; prereq major or minor or instr consent for nonmajor jrs and srs)(Meets w/ArtS 3310)(Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
81233 9:00-12:00 pm MW HFA 130 Eble Max 7

ArtS 2402. Beginning Sculpture II. (ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
91028 4:00-6:00 pm MW HFA 15 Larson Max 8

ArtS 2500. Photography. (ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
91028 4:00-6:00 pm MW HFA 15 Larson Max 8

ArtS 3003. Media Studies: Tilemaking. (ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
Cancelled – 10/06/2008

ArtS 3007. Media Studies: Printmaking. (ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
82081 4:00-6:00 pm TTh HFA 15 Otten Max 10

Spring Semester 2009
ArtS 3110. Advanced Drawing II. (ArtP; 3 cr [max 9 cr]; prereq 2101, 2102; 3100 recommended)(Meets w/ArtS 2102)
81237  9:00-12:00 pm  TTh  HFA 135  Larson  Max 7

ArtS 3210. Advanced Printmaking II. (ArtP; 3 cr [max 9 cr]; prereq 2202)(Meets w/ArtS 2202)
82079  1:00-4:00 pm  MW  HFA 15  Otten  Max 7

ArtS 3310. Advanced Painting II. (ArtP; 3 cr [max 9 cr]; prereq 2302 or instr consent)(Meets w/ArtS 2302)(Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
81839  9:00-12:00 pm  MW  HFA 130  Eble  Max 7

ArtS 3410. Advanced Sculpture II. (ArtP; 3 cr [max 9 cr]; prereq 2402)(Meets w/ArtS 2402)
81841  1:00-4:00 pm  TTh  HFA 145  Nellis  Max 7

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

ArtS 4901. Senior Exhibit. (0 cr; prereq sr studio art major or minor; S-N only)
81239  Arranged  Eble

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

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### BIOLOGY

#### Biol 1002. Human Nutrition. (Sci; 3 cr)
81951 8:50-9:55 am TTh Sci 3650 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)
82095 10:00-11:40 am TTh Sci 2950 Waye Max 45

#### Biol 2101. Evolution of Biodiversity. (Sci-L; 4 cr; prereq 1101 or 1111 or instr consent)

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<td>TTh</td>
<td>Sci 2950</td>
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<td>9:00-12:00 pm</td>
<td>Tue</td>
<td>Sci 2130</td>
<td>Hodgson</td>
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<td>Lab 3</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 2130</td>
<td>Hodgson</td>
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<td>Lab 4</td>
<td>2:00-5:00 pm</td>
<td>Thu</td>
<td>Sci 2130</td>
<td>Hodgson</td>
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<tr>
<td>Lab 5</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 2130</td>
<td>Hodgson</td>
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#### Biol 3121. Molecular Biology. (Sci-L; 5 cr; prereq 2111, Chem 2301 or instr consent)

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<td>Sci 2170</td>
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<td>Sci 2170</td>
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<td>Thu+arr</td>
<td>Sci 2170</td>
<td>Cole</td>
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<td>Fri+arr</td>
<td>Sci 2170</td>
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#### Biol 3700. Biological Communication I. (1 cr; prereq 2101, 2111)
82099 8:00-9:40 am Thur (1st half) Sci 3665 Myers Max 15

#### Biol 3701. Biological Communication II. (1 cr; prereq 3700, instr consent)

65 min/week discussion arranged

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<td>Mumford</td>
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#### Biol 4004. Principles of Public Health and Epidemiology. (Sci-L; 4 cr; prereq Stat 1601 or 2601, jr status)(Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
92383 1:00-2:05 pm MWF Sci 1030 Mumford Max 20

#### Biol 4111. Microbiology. (Sci-L; 4 cr; prereq 2111, prereq or coreq 3121 or instr consent)

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<td>Sci 2150</td>
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<td>1:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 2150</td>
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#### Biol 4121. Herpetology. (Sci-L; 4 cr; prereq 2101)

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<td>2:00-5:00 pm</td>
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<td>Sci 3180</td>
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#### Biol 4312. Genetics. (Sci-L; 4 cr; =Biol 3101; prereq 2111 or instr consent)

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<td>Sci 3160</td>
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<td>3:00-6:00 pm</td>
<td>Tue</td>
<td>Sci 3160</td>
<td>Myers</td>
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*Spring Semester 2009*
Biol 4331. Global Change Ecology. (Sci; 4 cr; prereq 3131 or instr consent)
91031  11:45-12:50 pm  MWF  Sci 2190  P. Wyckoff  Max 20

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)
81095  Arranged

Senior Seminar Continuation. (students register fall semester only; course runs all year)
Sec 1  12:00-12:50 pm  Tue  Sci 1020  Staff
Sec 2  5:15-6:05 pm  Thu  Sci 1020  Staff

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

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CHEMISTRY

Chem 1102. General Chemistry II. (Sci-L; 4 cr; prereq 1101)

NOTE: labs 2-7 will attend lecture 1; labs 12-17 will attend lecture 11

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<tr>
<th>Lec 1</th>
<th>8:00-9:05 am</th>
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<td>91033 Lab 2</td>
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<td>91166 Lab 13</td>
<td>8:00-11:00 am</td>
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<td>Sci 3175</td>
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<td>91167 Lab 14</td>
<td>12:00-3:00 pm</td>
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<td>Sci 3175</td>
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<td>91168 Lab 15</td>
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<td>Wed</td>
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<td>Thu</td>
<td>Sci 3175</td>
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<td>8:00-11:00 am</td>
<td>Thu</td>
<td>Sci 3175</td>
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Chem 1993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)

Chem 2302. Organic Chemistry II. (Sci-L; 4 cr; prereq 2301, coreq 2321 or instr consent for chem majors)

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<th>8:00-9:05 am</th>
<th>MWF</th>
<th>Sci 1020</th>
<th>Soderberg</th>
<th>Max 30</th>
</tr>
</thead>
<tbody>
<tr>
<td>82113 Sec 2</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 1020</td>
<td>Carpenter</td>
<td>Max 30</td>
</tr>
</tbody>
</table>

Chem 2312. Organic Chemistry Lab II. (1 cr; prereq 2311, coreq 2302 or instr consent)

Cancelled – 09/17/2008

Chem 2321. Introduction to Research I. (Sci-L; 1 cr; prereq 2311, coreq 2302 or instr consent)

<table>
<thead>
<tr>
<th>81107 Lab 1</th>
<th>2:15-5:15 pm</th>
<th>MW (1st half)</th>
<th>Sci 3135</th>
<th>Carpenter, Pappenfus</th>
<th>Max 8</th>
</tr>
</thead>
<tbody>
<tr>
<td>81109 Lab 2</td>
<td>12:00-3:00 pm</td>
<td>TTh (1st half)</td>
<td>Sci 3135</td>
<td>Carpenter, Pappenfus</td>
<td>Max 8</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Lab 1</th>
<th>2:15-5:15 pm</th>
<th>MW (2nd half)</th>
<th>Sci 3135</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab 2</td>
<td>9:00-12:00 pm</td>
<td>TTh (2nd half)</td>
<td>Sci 3135</td>
<td>Staff</td>
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</table>

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

Arranged

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

| 81111 | 1:00-2:05 pm | MWF | Sci 4655 | Alia |

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

| 81611 | 2:15-5:15 pm | Mon+arr | Sci 3130 | Alia |

Chem 3701. Inorganic Chemistry. (Sci; 3 cr; prereq 3501 or instr consent)

| 81747 | 8:00-9:05 am | MWF | Sci 1030 | Pappenfus | Max 24 |

Chem 3901. Chemistry Seminar I. (0.5 cr; prereq 2321; required of all chem majors; may not count toward chem minor)

| 81937 | 4:00-4:50 pm | Tue | Sci 2200 | Goodnought |

Spring Semester 2009
Chem 3993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
   Arranged

Chem 4351. Bioorganic Chemistry. (Sci; 3 cr; prereq 2302, Biol 4211)
   91040  10:30-11:35 am  MWF                    Sci 3650  Soderberg  Max 25

Chem 4552. Molecular Spectroscopy. (Sci; 3 cr; prereq 2311, 3101 or instr consent)
   91041  10:30-11:35 am  MWF                    Sci 3665  Alia, Goodnough  Max 16

Chem 4901. Chemistry Seminar II. (0.5 cr; prereq 3901; required of all chem majors; may not count toward chem minor)
   81957  4:00-4:50 pm  Tue                    Sci 1020  Carpenter

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

CMR 1052. Introduction to Public Speaking. (E/CR; 2 cr)
  82233 Sec 1 12:00-1:40 pm  TTh (1st half)  HFA 18  Schmidgall  Max 22
  82235 Sec 2 12:00-1:40 pm  TTh (2nd half)  HFA 18  Schmidgall  Max 22
  91088 Sec 3 10:00-11:40 am  TTh (1st half)  HFA 18  Leroux  Max 22
  91089 Sec 4 10:00-11:40 am  TTh (2nd half)  HFA 18  Leroux  Max 22

CMR 2101. Introduction to Theories of Communication, Media, and Rhetoric. (Hum; 4 cr)
  81409  10:00-11:40 am  TTh  HFA 6  Burke, Sun  Max 50

CMR 3111. History of Rhetoric in the Contemporary Period. (Hum; 4 cr; prereq 2101 or instr consent)
  91091  2:00-3:40 pm  TTh  HFA 23  Leroux  Max 30

CMR 3301. Media Theory, Criticism, and Problems. (SS; 4 cr; prereq 2101 or instr consent)
  81411  8:00-9:40 am  TTh  HFA 18  Burke  Max 35

CMR 3342. Visual Journalism. (Hum; 4 cr).
  92896  12:00-1:40 pm  TTh  HFA 26  Sun  Max 12

CMR 3411. Intercultural Communication Theory and Research. (Hdiv; 4 cr; prereq 2101 or instr consent)
  91092  10:30-11:35 am  MWF  HFA 23  Sun  Max 35

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

CMR 4800. Directed Experience in Teaching Communication, Media, and Rhetoric. (1-4 cr [max 8 cr]; prereq instr consent; S-N only)
  81413  Arranged

CMR 4901. Communication, Media, and Rhetoric Seminar II. (Hum; 3 cr; prereq 2101, 3101, 3301, 3401, 4900, or sr status in the major, instr consent; A-F only)
  82239  10:00-11:40 am  TTh  HFA 23  Burke, Sun  Max 15

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

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Spring Semester 2009
**COMPUTER SCIENCE**

**CSci 1001. Introduction to the Computing World.** (M/SR; 2 cr; no elective cr for CSci majors or minors)
81115 10:00-10:50 am TTh Sci 1030 Machkasova Max 35

**CSci 1101. Dynamic Web Programming.** (M/SR; 2 cr; no elective cr for CSci majors or minors)
81979 2:00-2:50 pm TTh Sci 1030 Machkasova Max 24

**CSci 1201. Introduction to Digital Media Computation.** (M/SR; 4 cr; no elective cr for CSci majors or minors)
Cancelled – 10/09/2008

**CSci 1302. Foundations of Computer Science.** (M/SR; 4 cr)
81119 2:15-3:20 pm MWF Sci 1030 McPhee Max 35

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

**CSci 2101. Data Structures.** (M/SR; 5 cr; prereq 1301 or instr consent)
Lec 1 10:30-11:35 am MWF Sci 1030 Machkasova
81843 Lab 2 12:00-1:50 pm Thu Sci 2610 Machkasova Max 24

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

**CSci 3401. Models of Computing Systems.** (M/SR; 5 cr; prereq 1302, 2101 or instr consent)
Cancelled – 02/20/2009

**CSci 3601. Software Design and Development.** (M/SR; 5 cr; prereq 1302, 2101 or instr consent)
Lec 1 1:00-2:05 pm MWF Sci 2185 Lambert
81731 Lab 2 12:00-1:50 pm Tue Sci 2610 Lambert Max 24

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

**CSci 4454. Systems: Robotics.** (M/SR; 4 cr; prereq 2101 or instr consent)
Cancelled – 10/30/2008

**CSci 4458. Systems: Bioinformatic Systems.** (M/SR; 4 cr; prereq 3401 or instr consent)
93308 2:15-3:20 pm MWF Sci 2185 Dolan Max 24

**CSci 4553. Theory: Evolutionary Computation and Artificial Intelligence.** (M/SR; 4 cr; prereq 2101 or instr consent)
91043 9:15-10:20 am MWF Sci 2185 McPhee Max 24

**CSci 4605. Programming and Languages: Refactoring.** (M/SR; 2 cr; prereq 3601 or instr consent)
Cancelled – 10/30/2008

**CSci 4901. Seminar II.** (1 cr; prereq 2901, jr or sr; S-N only)
81749 4:00-4:50 pm Thu Sci 2185 Dolan Max 16

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

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### DANCE

**Dnce 1321. Introduction to Modern Dance and Ballet.** (ArtP; 1 cr [max 2 cr]; S-N only)
82033 3:30-5:00 pm  Mon  HFA 125  Angell  Max 25

**Dnce 1322. Introduction to Jazz and Modern Dance.** (ArtP; 1 cr [max 2 cr]; S-N only)
81973 2:00-3:30 pm  Tue  HFA 125  Angell  Max 25

**Dnce 1331. Ballet I.** (ArtP; 1 cr [max 2 cr]; prereq 1321 or instr consent)
82337 3:30-5:00 pm  Wed  HFA 125  Angell  Max 25

**Dnce 1333. Modern Dance I.** (ArtP; 1 cr [max 2 cr]; prereq 1321 or 1322 or instr consent)
Cancelled – 01/23/2009

**Dnce 1334. Tap Dance I.** (ArtP; 1 cr [max 2 cr]; prereq 1323 or instr consent; tap shoes are required)
93109 2:15-3:20 pm  Mon  HFA 125  Angell  Max 25

**Dnce 2301. Practicum in Dance.** (ArtP; 1 cr; prereq instr consent)
81975 Arranged  HFA 18  Angell  Max 25

**Dnce 2332. Jazz Dance II.** (ArtP; 1 cr [max 2 cr]; prereq 1332 or instr consent)
82137 4:00-5:30 pm  Tue  HFA 125  Angell  Max 25

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ECONOMICS

Econ 1111. Principles of Microeconomics. (SS; 4 cr; prereq high school algebra or instr consent)
81761 Sec 1 10:30-11:35 am MWF IH 109 Burks Max 40
81997 Sec 2 10:00-11:40 am TTh IH 111 Lawrence Max 40

Econ 1112. Principles of Macroeconomics. (SS; 4 cr; prereq high school algebra or instr consent)
81763 Sec 1 9:15-10:20 am MWF Sci 2190 Kildegaard Max 40
93254 Sec 2 2:15-3:20 pm MWF Sci 2190 Lawrence Max 30

Econ 1951. Seminar for Social Science Majors. (1 cr; prereq 1112; no cr for students who are concurrently enrolled in or have received cr for 3xxx Econ courses; S-N only)
81439 3:30-5:10 pm Mon IH 203 Burks Max 10

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 3014. Game Theory: The Theory of Strategic Behavior I. (SS; 2 cr; =[IS 3206H]; prereq 1111)
92550 10:00-11:40 am TTh (1st half) IH 217 Burks Max 17

Econ 3005. Experimental and Behavioral Economics I. (SS 2 cr; prereq 1111, 1112, Math 1101 or instr consent)
Requires additional out of class work time; to be arranged
82001 2:00-3:40 pm TTh (2nd half) IH 113 Burks Max 30

Econ 3006. Experimental and Behavioral Economics II. (SS 2 cr; prereq 3005 or instr consent)
Requires additional out of class work time; to be arranged
82003 2:00-3:40 pm TTh (2nd half) IH 113 Burks Max 30

Econ 3153. Contemporary Global Economic Issues. (IP; 2 cr; prereq 1111, 1112, Stat 1601 or instr consent)
92551 12:00-1:40 pm TTh (1st half) IH 113 Vasilescu Max 17

Econ 3202. Macroeconomic Theory. (SS; 4 cr; prereq 1112, Math 1101 or instr consent)
81441 11:45-12:50 pm MWF IH 112 Vasilescu Max 40

Econ 3501. Introduction to Econometrics. (M/SR; 4 cr; prereq 3201 or 3202, Stat 1601)
81443 10:30-11:35 am MWF IH 113 Vasilescu Max 30

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

Econ 4121. International Trade Theory. (SS; 2 cr; prereq 3201 or instr consent)
82339 11:45-12:50 pm MWF (1st half) IH 203 Kildegaard Max 17

Econ 4131. International Finance. (SS; 2 cr; prereq 3202 or instr consent)
91045 11:45-12:50 pm MWF (2nd half) IH 203 Kildegaard Max 17

Senior Research Seminar Continuation. (students register fall semester only; course runs all year):
3:30-4:35 pm Wed IH 109

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

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Spring Semester 2009
Spring Semester 2009
EDUCATION

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

Ed 2101. Foundations and Issues in Education. (1 cr; coreq 2111)
Sec 1 Cancelled – 11/20/2008
81057 Sec 2 10:00-11:40 am Tue(1st half) Edu 106 Solvie Max 12
81059 Sec 3 12:00-1:40 pm Tue(1st half) Edu 106 Solvie Max 12

Ed 2111. Tutor-Aide Practicum. (1 cr; coreq 2101; S-N only)
81959 Arranged Solvie

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

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

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

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## EDUCATION, ELEMENTARY

**ElEd 3201. Preprimary Theory and Pedagogy.** (3 cr; prereq 3101, 3102, 3103, 3111; A-F only)
- 81797 12:00-1:40 pm TTh MRC 205 Marxen Max 40

**ElEd 3202. Middle Level Theory.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)
- 81715 12:00-1:40 pm TTh MRC 212 Rudney Max 40

**ElEd 3211. Practicum II: Field Experience in a Preprimary Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)
- 81717 Arranged Marxen

**ElEd 3212. Practicum II: Field Experience in a Middle Level Setting.** (1 cr; prereq 3101, 3102, 3103, 3111; S-N only)
- 81719 Arranged Rudney

**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; 10 cr; prereq 4101, 4102, 4103, 4104, 4111, 4112; S-N only)
- 81647 Sec 1 Arranged Regional Rudney
- 81613 Sec 2 Arranged Non-Regional Rudney

**ElEd 4901. The Teacher and Professional Development.** (2 cr; prereq 4201 or 4204 or instr consent; A-F only)
- 81063 Sec 1 Arranged (2nd half) Rudney Max 6
- 81893 Sec 2 Cancelled – 01/29/2009
- 81895 Sec 3 Arranged (2nd half) Solvie Max 6
- Sec 4 Cancelled – 10/02/2008

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

## MIDDLE EDUCATION METHODS COURSES
These courses focus on the objectives, curricula, special methods, materials, and evaluation appropriate for teaching the various subject matter areas in the middle school. Students are required to complete methods course(s) in their licensure area(s). Methods courses are taken in the spring semester of the first year in the program and must be successfully completed before student teaching in a specific area.

**EngE 4122. Methods of Teaching Communication Arts and Literature in the Middle School.** (1 cr; A-F only)
- 81907 Arranged Rudney Max 15

**MthE 4122. Methods of Teaching Mathematics in the Middle School.** (1 cr; A-F only)
- 81909 Arranged Rudney Max 15

**SciE 4122. Methods of Teaching Science in the Middle School.** (1 cr; A-F only)
- 81911 Arranged Rudney Max 15

**SscE 4122. Methods of Teaching Social Science in the Middle School.** (1 cr; A-F only)
- 81913 Arranged Rudney Max 15

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EDUCATION, SECONDARY

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

SeEd 4201. Directed Student Teaching in the Middle and Secondary School. (HDiv; 10 cr; prereq 4102, 4103, 4104, 4105, methods, Spch 1042 or 1052; S-N only)
81649 Sec 1 Arranged Regional Jepma
81615 Sec 2 Arranged Non-Regional Kuechle

SeEd 4901. The Teacher and Professional Development. (2 cr; prereq 4201 or 4204 or instr consent; A-F only)
81067 Sec 1 Arranged (2nd half) Jepma Max 12
81897 Sec 2 Arranged (2nd half) Kuechle Max 12
Sec 3 Cancelled – 10/02/2008
Sec 4 Cancelled – 10/02/2008

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

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ENGLISH

Engl 1002. Fundamentals of Writing II. (CW; 4 cr; prereq 1001) (Service-Learning is required in section 1 of this class; see www.morris.umn.edu/academic/sl for more information.)
82031 Sec 1 10:30-11:35 am MWF IH 217 Manolis Max 15
82045 Sec 2 10:00-11:40 am TTh Hum 5 Butler Max 15

Engl 1011. College Writing. (CW; 4 cr) (Section 1 is for English as a Second Language (ESL) students; a permission number is required to register)
81243 Sec 1 9:15-10:20 am MWF HFA 23 Pederson Max 15
81245 Sec 2 10:30-11:35 am MWF Hum 111 Turk Max 15
81247 Sec 3 10:30-11:35 am MWF Hum 11 Julien Max 15
81249 Sec 4 8:00-9:05 am MWF Hum 211 Kolaya Max 15
Sec 5 Cancelled – 01/07/2009
81253 Sec 6 12:00-1:40 pm TTh Hum 5 Kildegaard Max 15

Engl 1131. Introduction to Literature. (Hum; 4 cr; prereq 1011 or equiv)
81857 Sec 1 9:15-10:20 am MWF Hum 205 Julien Max 20
81859 Sec 2 10:30-11:35 am MWF Hum 5 Gercken Max 20
82029 Sec 3 12:00-1:40 pm TTh Hum 11 Graham Max 20

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

Engl 2014. Introduction to Popular Literature. (Hum; 4 cr; prereq 1011 or equiv)
82145 10:00-11:40 am TTh Hum 111 D. Ericksen Max 25

Engl 2031. Gender in Literature and Culture. (Hdiv; 4 cr; prereq 1011 or equiv)
91048 2:00-3:40 pm TTh Hum 211 Kolaya Max 25

Engl 2121. Topics in Writing: Introduction to Creative Writing. (ArtP; 4 cr; prereq 1011 or equiv)
81891 1:00-2:05 pm MWF Hum 211 Kolaya Max 18

Engl 2171. Topics in Writing: Editing and Proofreading. (Hum; 4 cr; prereq 1011 or equiv)
92967 9:15-10:20 am MWF IH 202 Kolaya Max 18

Engl 2202. British Literature Survey II. (Hum; 4 cr; prereq 1011 or equiv, 1131)
81861 10:30-11:35 am MWF Hum 211 Deane Max 30

Engl 2212. American Literature Survey II. (Hum; 4 cr; prereq 1011 or equiv, 1131)
91164 9:15-10:20 am MWF Hum 11 Gercken Max 30

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


Engl 3015. Writing Poetry for the 21st Century. (ArtP; 4 cr; prereq 1011 or equiv)
92372 2:00-3:40 pm TTh Hum 205 Graham Max 15

Engl 3032. Creative Nonfiction. (ArtP; 4 cr; prereq 1011 or equiv) (Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)
92384 1:00-2:05 pm MWF Hum 111 Manolis Max 15

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<table>
<thead>
<tr>
<th>Course</th>
<th>Department</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Schedule</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
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<tr>
<td>Engl 3159. Shakespeare</td>
<td>Hum; 4 cr</td>
<td>4 cr</td>
<td>1131, two from 2201, 2202, 2211, 2212</td>
<td>12:00-1:40 pm TTh</td>
<td>Hum 211</td>
<td>Eckerle</td>
<td>Max 20</td>
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<tr>
<td>Engl 3301. Multicultural Literature</td>
<td>HDiv; 4 cr</td>
<td>4 cr</td>
<td>1131, two from 2201, 2202, 2211, 2212</td>
<td>2:15-3:20 pm MWF</td>
<td>Hum 5</td>
<td>Gercken</td>
<td>Max 20</td>
</tr>
<tr>
<td>Engl 3411. Critical Approaches to Literature</td>
<td>Hum; 4 cr</td>
<td>4 cr</td>
<td>1131, two from 2201, 2202, 2211, 2212</td>
<td>1:00-2:05 pm MWF</td>
<td>Hum 12</td>
<td>Deane</td>
<td>Max 20</td>
</tr>
<tr>
<td>Engl 3993. Directed Study</td>
<td></td>
<td>1-5 cr</td>
<td>max 10 cr</td>
<td>Arranged</td>
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<tr>
<td>Engl 4022. Research Seminar: Rhetoric and Narration</td>
<td>Hum; 4 cr</td>
<td>4 cr</td>
<td>1131, two from 2201, 2202, 2211, 2212, instr consent</td>
<td>3:30-5:30 pm MW</td>
<td>Hum 111</td>
<td>Turk</td>
<td>Max 12</td>
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<tr>
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<td>1-5 cr</td>
<td>max 10 cr</td>
<td>Arranged</td>
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ENVIRONMENTAL STUDIES

EnSt 1101. Environmental Problems and Policy. (Envt; 4 cr) (Service-Learning is optional in this class; see www.morris.umn.edu/academic/sl for more information.)
91052  12:00-1:40 pm  TTh  Sci 2190  Mumford  Max 40

EnSt 2111. Environmental Ethics. (Envt; 4 cr)
92636  4:00-5:40 pm  TTh  Sci 2190  Mumford  Max 20

EnSt 3996. Internship/Field Experience in Environmental Studies. (2-4 cr [max 4 cr]; prereq jr status or instr consent, approved internship proposal; S-N only)
Arranged  Staff

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FRENCH

Students who plan to complete courses in the same language that they studied in high school must take the proficiency/placement examination and abide by the placement recommendation.

Fren 1002. Beginning French II. (FL; 4 cr; prereq 1001 or placement or instr consent)
81263 11:45-12:50 pm MWF Hum 111 V. Berberi 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)
81265 9:15-10:20 am MWF Hum 111 Buchanan Max 25

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

Fren 3011. Reading and Analysis of Texts. (Hum; 4 cr; prereq 3001 or instr consent)
81671 2:15-3:20 pm MWF Hum 111 Buchanan Max 15

Fren 3034. Modern Studies: French Poetry and Music. (Hum; 4 cr; prereq or coreq 3011)
91053 2:00-3:40 pm TTh Hum 111 Buchanan Max 15

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

Fren 4012. Advanced Language Studies: Advanced French Grammar. (Hum; 4 cr; prereq or coreq 3011 or instr consent)
92360 10:30-11:35 am MWF Hum 12 Martin Max 15

Fren 4901. Senior Seminar. (4 cr; prereq completion of 32 cr toward the French major; must be taken on campus)
81865 10:00-11:40 am TTh Hum 11 Buchanan

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

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Spring Semester 2009
GEOGRAPHY

Geog 2001. Problems in Geography. (Envt; 4 cr)
91464  12:00-1:40 pm  TTh  HFA 6  Gross  Max 35
### GEOLOGY

#### Geol 1001. Environmental Geology: Geology in Daily Life. (Sci; 4 cr; may not count toward geol major or minor)
- **Credits:** 4 cr  
- **Prereq:** 
- **Time:** 11:45-12:50 pm  
- **Location:** MWF  
- **Instructor:** Sci 2950 Cotter  
- **Max:** 275

#### Geol 1101. Physical Geology. (Sci-L; 4 cr)
- **Lec 1**  
  - **Credits:** 4 cr  
  - **Time:** 11:45-12:50 pm  
  - **Location:** MWF  
  - **Instructor:** Sci 3650 Brugger  
- **Lab 2**  
  - **Credits:** 4 cr  
  - **Time:** 1:00-4:00 pm  
  - **Location:** Mon  
  - **Instructor:** Sci 1650 Brugger  
  - **Max:** 24  
- **Lab 3**  
  - **Credits:** 4 cr  
  - **Time:** 10:00-1:00 pm  
  - **Location:** Tue  
  - **Instructor:** Sci 1650 Brugger  
  - **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**  
  - **Credits:** 4 cr  
  - **Time:** 2:15-3:20 pm  
  - **Location:** MWF  
  - **Instructor:** Sci 3665 Gilbertson  
- **Lab 2**  
  - **Credits:** 4 cr  
  - **Time:** 2:00-5:00 pm  
  - **Location:** Tue  
  - **Instructor:** Sci 1510 Gilbertson

#### Geol 2121. Sedimentology and Stratigraphy. (Sci-L; 4 cr; prereq 2101)
- **Lec 1**  
  - **Credits:** 4 cr  
  - **Time:** 8:00-9:05 am  
  - **Location:** MWF  
  - **Instructor:** Sci 1540 VanAlstine  
- **Lab 2**  
  - **Credits:** 4 cr  
  - **Time:** 9:15-12:00 pm  
  - **Location:** Thu  
  - **Instructor:** Sci 1540 VanAlstine

#### Geol 2141. Glacial and Quaternary Geology. (Sci; 4 cr; prereq 1101)
- **Lec 1**  
  - **Credits:** 4 cr  
  - **Time:** 10:00-11:40 am  
  - **Location:** TTh  
  - **Instructor:** Sci 3665 Cotter  
- **Lab 2**  
  - **Credits:** 4 cr  
  - **Time:** 2:15-5:50 pm  
  - **Location:** Fri  
  - **Instructor:** Room TBA Cotter

#### Geol 2151. Historical Geology: Earth History and Changing Scientific Perspectives. (Sci-L; 4 cr)
- **Cancelled – 10/06/2008**

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

#### Geol 3006. X-ray Diffraction Techniques. (2 cr; prereq 1101)
- **Arranged (2nd half)**  
  - **Location:** Sci 1515 Brugger

#### Geol 3011. Earth Resources. (Envt; 4 cr; prereq any 1xxx or 2xxx Geol course or instr consent)
- **Arranged**  
  - **Location:** 9:15-10:20 am  
  - **Instructor:** Sci 1030 Gilbertson

#### Geol 3101. Structural Geology. (Sci-L; 4 cr; prereq 2111 or instr consent)
- **Arranged**  
  - **Location:** 2:00-5:00 pm  
  - **Instructor:** Sci 1540 VanAlstine

#### Geol 3421. Airphoto Interpretation. (Sci; 4 cr; prereq 1101 or instr consent)
- **Arranged**  
  - **Location:** 10:30-11:35 am  
  - **Instructor:** MW

#### 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**  
  - **Location:** Cotter

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

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GERMAN

Students who plan to complete courses in the same language that they studied in high school must take the proficiency/placement examination and abide by the placement recommendation.

**Ger 1002. Beginning German II.** (FL; 4 cr; prereq 1001 or placement or instr consent)
81269 11:45-12:50 pm  MWF  Hum 205  Borchardt  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: German Culture and Civilization.** (IP; 4 cr; prereq 2001 or instr consent)(Meets w/3041 and Hum 3041)
81271 2:15-3:20 pm  MWF  Hum 205  Borchardt  Max 25

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

**Ger 3201. Periods: German Classicism.** (Hum; 4 cr; prereq 3101, 3102 or instr consent)
91056 12:00-1:40 pm  TTh  Hum 12  Borchardt

**Ger 3041. New German Cinema.** (IP; =[Hum 3041]; 4 cr; prereq 3011)(Meets w/2002) Ger 3011 will not be a required prerequisite, spring 2009
92681 2:15-3:20 pm  MWF  Hum 205  Borchardt

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

**Ger 4901. Senior Project.** (1-5 cr [max 10 cr]; prereq 3011 or instr consent)
81275 Arranged

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

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### HISTORY

#### Hist 1101. Introduction to World History to 1500.
- Credit: 4 cr
- Time: 4:00-5:40 pm
- Days: TTh
- Location: IH 109
- Instructor: Shorb
- Max: 60

#### Hist 1102. Introduction to World History Since 1500.
- Credit: 4 cr
- Time: 12:00-1:40 pm
- Days: TTh
- Location: IH 109
- Instructor: Ryan
- Max: 60

#### Hist 1301. Introduction to U.S. History.
- Credit: 4 cr
- Time: 9:15-10:20 am
- Days: MWF
- Location: IH 109
- Instructor: Shaw
- Max: 60

#### Hist 1601. Latin American History: A Basic Introduction.
- Credit: 4 cr
- Time: 8:00-9:50 am
- Days: TTh
- Location: IH 113
- Instructor: Hinds
- Max: 40

- Credit: 4 cr
- Time: 10:30-11:35 am
- Days: MWF
- Location: IH 203
- Instructor: Deane
- Max: 15

#### Hist 3102. Early Modern Europe to 1750.
- Credit: 4 cr
- Time: 1:00-2:05 pm
- Days: MWF
- Location: IH 113
- Instructor: Ryan
- Max: 25

#### Hist 3209. Modern Germany.
- Credit: 4 cr
- Time: 2:00-3:40 pm
- Days: TTh
- Location: IH 109
- Instructor: Ahern
- Max: 30

- Credit: 4 cr
- Time: 2:00-3:40 pm
- Days: TTh
- Location: IH 112
- Instructor: Shaw
- Max: 30

#### Hist 3357. African American History Since 1865.
- Credit: 4 cr
- Time: Cancelled – 11/26/2008

#### Hist 3358. Civil War and Reconstruction.
- Credit: 4 cr
- Time: 10:00-11:40 am
- Days: TTh
- Location: IH 112
- Instructor: Ahern
- Max: 30

#### Hist 3361. An Environmental and Geographic History of the United States.
- Credit: 4 cr
- Time: 8:00-9:40 am
- Days: TTh
- Location: IH 101
- Instructor: Shorb
- Max: 20

#### Hist 3552. History of Modern China.
- Credit: 4 cr
- Time: 2:15-3:20 pm
- Days: MWF
- Location: IH 113
- Instructor: Hinds
- Max: 20

#### Hist 3608. The Cuban Revolution in Historical Perspective.
- Credit: 4 cr
- Time: 12:00-1:40 pm
- Days: TTh
- Location: IH 203
- Instructor: Shorb
- Max: 15

#### Hist 3993. Directed Study.
- Credit: 1-5 cr [max 10 cr]; prereq approved directed study form
- Arranged

#### Hist 4110. Tutorial in History.
- Credit: 1 cr; no credit for 4110 until 4120 completed [max 10 cr]; prereq history major, instr consent
- Arranged

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*Spring Semester 2009*
Hist 4120. Tutorial in History. (4 cr; no credit for 4110 until 4120 completed [max 10 cr]; prereq history major, instr consent) (Students need to request a permission slip from the Social Science Division Office before registering. Although the grading system for 4110/4120 can be A-F or S/N, students must register under the same system for both courses.) Arranged

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

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HUMANITIES

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 3041. New German Cinema. (IP; = [Ger 3041]; 4 cr) (Meets w/Ger 3001 and 2002)
92682 2:15-3:20 pm MWF Hum 205 Borchardt

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. Learning to Learn.** (SS; 2 cr; prereq instr consent; S-N only)
81675 Sec 1 1:00-2:05 pm MWF (1st half) Sci 3610 Schewe Max 15
81199 Sec 2 Cancelled – 01/14/2009

**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)
81675 Sec 1 1:00-2:05 pm MWF (1st half) Sci 3610 Schewe Max 15
81199 Sec 2 Cancelled – 01/14/2009

**IS 1091. Ethical and Social Implications of Technology.** (E/CR; 2 cr)
81607 3:00-3:50 pm TTh Sci 1030 Dolan Max 25

**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 3212H. Honors: Global Encounters and the Making of the Contemporary World, 1450 to the Present.** (HDiv; 2 or 4 credits; prereq participation in the Honors Program or instr consent)
Section 1 is for any student participating in the Honors Program.
Section 2 is for students participating in the Global Issues Honors Consortium (GIHC) and needs instr consent
82047 Sec 1 12:00-1:40 pm Tue IH 112 Gashaw, Butler Max 15
82049 Sec 2 12:00-1:40 pm TTh IH 112 Gashaw, Butler Max 5

**IS 3232H. Honors: Coexistence and Conquest: Muslim Women in Islamic Spain.** (IP; 2 cr; prereq participation in Honors Program or instr consent)
Cancelled – 05/30/2008

**IS 3234H. Honors: Intersections of Art and Science.** (FA; 2 cr; prereq participation in the Honors Program or instr consent)
92785 10:30-11:20 am WF HFA 2 Nellis, Carpenter Max 20

**IS 3710. Peer Tutoring in College.** (1 cr [max 3 cr]; prereq 3705)
81609 Arranged Staff

**IS 3720. Tutoring Writing Across the Disciplines.** (1-2 cr [max 6 cr]; prereq Engl 1011 or equiv, soph standing, #; coreq Engl 3005 for students in their first semester at the Writing Room; S-N only)
82011 Arranged Turk

**IS 3800. Practicum in Social Sciences.** (1-2 cr [max 4 cr]; prereq instr consent; S-N only)(Students need to request a permission slip from the Social Science Division Office before registering.)
Arranged

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

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

**IS 3896. Prior Learning Internship.** (1-16 cr [max 32 cr]; prereq approved Internship Form; S-N only)
Arranged
IS 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 4101. Introduction to Professional Conduct Codes, Legal Constraints, and Ethics in the Human Services. (E/CR; 2 cr; prereq jr, 10 credits 3xxx or 4xxx human services courses or instr consent)
   81679
   11:45-12:50 pm
   MWF (1st half)
   IH 101
   Julien
   Max 30

IS 4894. Global Issues Honors Consortium: Research and Writing Tutorial. (4 cr; prereq instr consent; enrollment is restricted to participants in the Global Issues Honors Consortium)
   82347
   Arranged
   Du

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

IS 4994H. Senior Honors Project. (1-4 cr [max 8 cr]; prereq approved Honors project form, participation in Honors Program)
   Arranged

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LATIN AMERICAN AREA STUDIES

The following requirements or elective courses outside of the LAAS discipline are offered Spring 2009.

*Anth 3601, Anth 3603, Engl 3301, Hist 1601, Hist 3608, Soc 3601, Span 3002, Span 3101, Span 3211, Span 3672, Span 4001, Spch 3411*

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

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

**LAAS 3100. Contemporary Latin America.** (1 cr [max 4 cr]; prereq LAAS major; to be repeated each sem a student is in residence; only 4 cr may apply to LAAS major)
    81213  Arranged                      Kildegaard

**LAAS 3201. Bibliographical Tools and Journals in Latin American Area Studies.** (1 cr; prereq LAAS major)
    81215  Arranged                      Hinds

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

**LAAS 4101. Senior Seminar in Latin American Area Studies.** (1-4 cr [max 4 cr]; prereq 3201)
    93589  Arranged                      Hinds

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

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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. (4 cr; prereq 2101; [Two evening exams on Thursday, Feb 19 and Tuesday, Apr 7 are required. The exams will begin at 6:00 pm in Sci 1020 and students will be given as much time as needed to finish.])
   Sec 1  Canceled – 11/20/2008
   82343  Sec 2  10:00-11:40 am  TTh  IH 109  Reicosky  Max 40

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

Mgmt 3151. Human Resources Management I. (E/CR; 2 cr; prereq 2101 or instr consent)
   81849  8:00-9:40 am  TTh (1st half)  IH 114  Deger  Max 30

Mgmt 3152. Human Resources Management II. (HDiv; 2 cr prereq 2101 or instr consent)
   82305  8:00-9:40 am  TTh (2nd half)  IH 114  Deger  Max 30

Mgmt 3171. Leadership in Organizations. (SS; 2 cr; prereq Stat 1601 or Stat 2601 or instr consent)
   92677  12:00-1:40 pm  TTh (2nd half)  IH 101  Stefanek  Max 35

Mgmt 3201. Marketing Principles and Strategy. (SS; 4 cr; prereq 2102, Stat 1601 or instr consent)
   82273  2:00-3:40 pm  TTh  Sci 2190  Gausman  Max 40

Mgmt 3221. Management and Organizational Theory. (SS; 4 cr; prereq 2101, Econ 1111 or instr consent)
   Cancelled – 09/26/2008

Mgmt 3222. Management of Organizations: The Sports Industry I. (SS; 2 cr; prereq Econ 1111, Stat 1601 or instr consent)
   92555  1:00-2:05 pm  MWF (1st half)  IH 101  Vasilescu  Max 30

Mgmt 3223. Management of Organizations: The Sports Industry II. (SS; 2 cr prereq 3222 or instr consent)
   92556  1:00-2:05 pm  MWF (2nd half)  IH 101  Vasilescu  Max 30

Mgmt 3512. Group Dynamics. (SS; 2 cr; =Psy 3512; prereq Psy 3101 or Psy/Mgmt 3701 or instr consent)
   92315  10:00-11:40 am  TTh (1st half)  IH 101  Stewart  Max 10

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

Mgmt 4101. Investment and Portfolio Analysis. (SS; 4 cr; prereq 2101, 2102, 3101)
   81765  9:15-10:20 am  MWF  IH 114  Staff  Max 30

Mgmt 4601. Advanced Topics in Financial Economics. (SS; 2 cr; prereq 3101 or instr consent)
   Cancelled – 11/13/2008

Mgmt 4602. Long-Term Financing. (SS; 2 cr; prereq 3101 or instr consent)
   Cancelled – 11/13/2008

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

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

Spring Semester 2009
MATHEMATICS

Math 1001. Survey of Math. (M/SR; 4 cr; prereq 2 yrs high school math)
81153  8:00-9:40 am  TTh  Sci 2200  McQuarrie  Max 35

Math 1011. Pre-Calculus. (4 cr; prereq high school higher algebra, geometry; intended to prepare students for Math 1101)
81155  3:30-4:35 pm  MWF  Sci 3650  McQuarrie  Max 35

Math 1101. Calculus I. (M/SR; 5 cr; prereq high school higher algebra, geometry, trigonometry or 1011)
81157 Sec 1  10:30-11:35 am  MWF  Sci 3510  O'Reilly  Max 35
81158 Sec 1  10:00-11:40 am  Tue
81159 Sec 2  2:15-3:20 pm  MWF  Sci 3510  Logan  Max 35
2:00-3:40 pm  Tue

Math 1102. Calculus II. (M/SR; 5 cr; prereq 1101)
81161 Sec 1  9:15-10:20 am  MWF  Sci 3510  Kahng  Max 35
81162 Sec 1  8:00-9:40 am  Tue
81163 Sec 2  1:00-2:05 pm  MWF  Sci 3510  Matson  Max 35
12:00-1:40 pm  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)
81169  11:45-12:50 pm  MWF  Sci 3510  Matson  Max 35

Math 2111. Linear Algebra. (M/SR; 4 cr; prereq 1101 or instr consent)
81171  9:15-10:20 am  MWF  Sci 3650  Ng  Max 35

Math 2202. Mathematical Perspectives. (M/SR; 4 cr; prereq 1101)
81767  3:30-4:35 pm  MWF  Sci 2200  O'Reilly  Max 30

Math 2993. Directed Study. (1-5 cr [max 25 cr]; prereq approved directed study form)
Arranged

Math 3231. Abstract Algebra I. (M/SR; 4 cr; prereq 2111, 2202 or instr consent)
81769  3:30-4:35 pm  MWF  Sci 3510  Matson  Max 30

Math 3401. Operations Research. (M/SR; 4 cr; prereq 1100 or higher or instr consent)
81175  10:30-11:35 am  MF  Sci 3655  Ng  Max 30
8:00-9:05 am  Wed  Sci 4655

Math 3993. Directed Study. (1-5 cr [max 25 cr]; prereq approved directed study form)
Arranged

Math 4201. Complex Analysis. (M/SR; 2 cr; prereq 3221 or instr consent)
91062  2:00-2:50 pm  TTh  Sci 2200  Kahng  Max 20

Math 4231. Abstract Algebra II. (M/SR; 2 cr; prereq 3231 or instr consent)
91063  Arranged  O'Reilly  Max 20

Math 4993. Directed Study. (1-5 cr [max 25 cr]; prereq approved directed study form)
Arranged

Spring Semester 2009
MUSIC

**Mus 0100. Concert Attendance.** (0 cr; repeatable 7 times; prereq major; S-N only)
81279 Arranged R. Richards

**Mus 1041. Introduction to Music.** (FA; 4 cr)
Cancelled – 10/08/2008

**Mus 1042. Fundamentals of Music.** (FA; 4 cr)
91064 9:15-10:20 am MWF HFA 185 Odello Max 50

**Mus 1044. Class Piano.** (ArtP; 1 cr; special fee required)
81281 Sec 1 12:00-12:50 pm Tue HFA 175 K. Carlson Max 9
81283 Sec 2 1:00-1:50 pm Tue HFA 175 K. Carlson Max 9

**Mus 1045. Class Guitar.** (ArtP; 1 cr; special fee required)
81831 Arranged Sparks Max 7

**Mus 1048. Introduction to Wind Music: Historic Development and Literature.** (FA; 4 cr)
Cancelled – 10/31/2008

**Mus 1050. Accompanying.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
81285 Arranged K. Carlson

**Mus 1070. Instrumental Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
81295 Arranged Seggelke

**Mus 1080. Jazz Combo.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
81297 Arranged J. Carlson

**Mus 1090. Vocal Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
81299 Arranged Hodgson

**Mus 1102. Core Studies I: Music Theory II.** (M/SR; 4 cr; prereq 1101, major or minor or instr consent; concurrent enrollment in piano lessons until the piano proficiency test is passed)
81595 1:00-2:05 pm MWF HFA 185 R. Richards Max 30

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

**Mus 1200. Piano**
81301 Sec 1 Arranged K. Carlson
81625 Sec 2 Arranged J. Richards
81627 Sec 3 Arranged Helder
81629 Sec 4 Arranged Klemetson

**Mus 1201. Piano Accompanying**
81313 Arranged K. Carlson

**Mus 1202. Organ**
81305 Arranged K. Carlson

**Mus 1203. Harpsichord**
81307 Arranged K. Carlson
Mus 1204. Voice
81309 Sec 1 Arranged Hanson
81631 Sec 2 Arranged DeJong
81633 Sec 3 Arranged Hodgson
81635 Sec 4 Arranged K. Miller

Mus 1205. Violin
81311 Arranged Staff

Mus 1206. Viola
81313 Arranged Staff

Mus 1207. Cello
81315 Arranged Staff

Mus 1208. Double Bass
81317 Arranged Staff

Mus 1209. Flute
81319 Arranged J. Richards

Mus 1210. Oboe
81321 Arranged Odello

Mus 1211. Clarinet
81323 Arranged Seggelke

Mus 1212. Saxophone
81325 Arranged Odello

Mus 1213. Bassoon
81327 Arranged Staff

Mus 1214. Trumpet
81329 Arranged J. Carlson

Mus 1215. French Horn
81331 Arranged Schwagerl

Mus 1216. Trombone
81333 Arranged Varpness

Mus 1217. Baritone
81335 Arranged Varpness

Mus 1218. Tuba
81337 Arranged M. Odello

Mus 1219. Percussion
81339 Sec 1 Arranged Svendsen
92365 Sec 2 Drum Set Arranged Staff

Mus 1220. Recorder
81657 Arranged J. Richards

Mus 1221. Guitar
81791 Arranged Sparks

Mus 1222. Electric Bass
81793 Arranged Staff

Mus 1223. Composition
82189 Arranged Staff

Mus 1300. UMM Symphonic Winds. (ArtP; 1 cr [max 8 cr])
81341 3:30-4:50 pm MWF HFA 180 Seggelke
3:45-4:50 pm TTh HFA 180

Mus 1310. University Choir. (ArtP; 1 cr [max 8 cr]; prereq instr consent)
81343 11:45-12:50 pm MWF HFA 170 Hanson

Mus 1320. Concert Choir. (ArtP; 1 cr [max 8 cr]; prereq instr consent)
81345 5:00-6:00 pm M-F HFA 170 Hodgson
### Mus 1330. Jazz Ensemble
(ArtP; 1 cr [max 8 cr])
- **Sec 1**: 11:45-12:50 pm, MWF, HFA 180, J. Carlson
- **Sec 2**: 12:00-12:50 pm, TTh, HFA 180, J. Carlson
- **Sec 3**: 1:00-1:50 pm, TTh, HFA 180, J. Carlson
- **Sec 4**: 6:35-7:50 pm, Mon, HFA 180, J. Carlson

### Mus 1401. English, Italian, German, and French Diction for Singers
(ArtP; 1 cr; A-F only)
- **Sec 1**: 9:15-10:20 am, MWF, HFA 185, Hanson, Max 25

### Mus 2102. Core Studies II: Music Theory IV
(Hum; 4 cr; prereq 2101, major or minor or instr consent; concurrent enrollment in piano lessons until the piano proficiency test is passed)
- **Sec 1**: 2:15-3:20 pm, MWF, HFA 185, R. Richards, Max 30

### Mus 3102. Core Studies III: Classical, Romantic, and 20th-Century Music
(FA; 4 cr; prereq 1102, major or minor or instr consent)
- **Sec 1**: 10:30-11:35 am, MWF, HFA 185, Odello, Max 30

### Mus 3200-3223. Advanced Individual Performance Studies
(ArtP; 1 cr per sem for each [max 8 cr]; prereq instr consent)

#### Mus 3200. Piano
- **Sec 1**: Arranged, Staff
- **Sec 2**: Arranged, Klemetson
- **Sec 3**: Arranged, Helder

#### Mus 3201. Piano Accompanying
- **Sec 1**: Arranged, K. Carlson

#### Mus 3202. Organ
- **Sec 1**: Arranged, K. Carlson

#### Mus 3203. Harpsichord
- **Sec 1**: Arranged, Hanson
- **Sec 2**: Arranged, Dejong
- **Sec 3**: Arranged, Hodgson
- **Sec 4**: Arranged, K. Miller

#### Mus 3205. Violin
- **Sec 1**: Arranged, Staff
- **Sec 2**: Arranged, Staff

#### Mus 3206. Viola
- **Sec 1**: Arranged, Odello

#### Mus 3207. Cello
- **Sec 1**: Arranged, J. Richards

#### Mus 3208. Double Bass
- **Sec 1**: Arranged, Staff

#### Mus 3209. Flute
- **Sec 1**: Arranged, Seggelke

#### Mus 3210. Oboe
- **Sec 1**: Arranged, Odello

#### Mus 3211. Clarinet
- **Sec 1**: Arranged, Schwagerl

#### Mus 3212. Saxophone
- **Sec 1**: Arranged, J. Carlson

#### Mus 3213. Bassoon
- **Sec 1**: Arranged, Staff

#### Mus 3214. Trumpet
- **Sec 1**: Arranged, Schwagerl

#### Mus 3215. French Horn
- **Sec 1**: Arranged, Varpness
Mus 3217. Baritone
     81381  Arranged  Varpness

Mus 3218. Tuba
     81383  Arranged  M. Odello

Mus 3219. Percussion
     81385 Sec 1  Arranged  Svendsen
     82367 Sec 2 Drum Set  Arranged  Staff

Mus 3220. Recorder
     81659  Arranged  J. Richards

Mus 3221. Guitar
     81851  Arranged  Sparks

Mus 3222. Electric Bass
     81853  Arranged  Staff

Mus 3223. Composition
     82191  Arranged  Staff

Mus 3301. Instrumental Techniques: Woodwind. (1 cr; prereq major or minor or instr consent)
   82263  9:15-10:20 am  MWF (2nd half)  HFA 180  Seggelke

Mus 3321. Instrumental Conducting and Materials. (2 cr; prereq 3311, major or minor or instr consent)
   82013  1:00-2:05 pm  MWF(1st half)  HFA 180  Seggelke

Mus 3331. Choral Conducting and Materials. (2 cr; prereq 3311, major or minor or instr consent)
   82015  1:00-2:05 pm  MWF(2nd half)  HFA 170  Hodgson

Mus 3400. Opera Workshop. (ArtP; 1 cr [max 4 cr]; prereq instr consent)
   81387  2:00-3:40 pm  TTh  HFA 160  Hanson

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

Mus 4901. Senior Project. (1 cr; prereq major, instr consent; S-N only)
   81389  Arranged  Hodgson

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NATURAL SCIENCE

NSci 1051. The State of the Planet. (Envt; 4 cr)
82195  1:00-2:05 pm  MWF  Sci 2190  P. Wyckoff  Max 40
PHILOSOPHY

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

Phil 2111. Introductory Ethics.  (Hum; 4 cr)
81917 Sec 1  12:00-1:40 pm  TTh  Hum 111  Frank  Max 25
81919 Sec 2  3:30-5:10 pm  MW  Hum 5  Frank  Max 25

Phil 2151. Philosophy of Mind.  (Hum; 4 cr)
91066  5:30-7:10 pm  MW  IH 101  Collier  Max 25

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

Phil 3121. Political Philosophy.  (SS; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
91067  4:00-5:40 pm  TTh  Hum 205  Frank  Max 25

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

Phil 4000. History of Philosophy Seminar: Moral Sentimentalism.  (Hist; 4 cr [max 8 cr]; prereq 1101 or 2101 or 2111 or instr consent)
91068  3:30-5:10 pm  MW  IH 202  Collier  Max 25

Phil 4121. Philosophy of Language.  (Hum; 4 cr; prereq 2101 or instr consent)
91069  2:00-3:40 pm  TTh  IH 217  Garavaso  Max 25

Phil 4901. Senior Philosophical Defense.  (1 cr; prereq phil major)
82207  Arranged

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

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### PHYSICS

**Phys 1053. Introduction to Stars, Galaxies, and Cosmology.** (Sci; 4 cr)
- **81875**: 10:00-11:40 am TTh in Sci 3610 Kearns Max 50

**Phys 1092. Principles of Physics II.** (Sci-L; 5 cr; prereq 1091)
- Lec 1: 10:30-11:35 am MWF in Sci 4655 McIntosh
- **81879 Lab 2**: 8:00-10:00 am Thu in Sci 4550 McIntosh Max 20

**Phys 1101. General Physics I.** (Sci-L; 5 cr; prereq Math 1101 or instr consent)
- Lec 1: 10:30-11:35 am MWF in Sci 2950 Boyd Max 20
- **81183 Lab 2**: 2:15-4:15 pm Mon in Sci 4550 Boyd Max 20
- **81185 Lab 3**: 8:00-10:00 am Tue in Sci 4550 Boyd Max 20
- **81187 Lab 4**: 2:00-4:00 pm Tue in Sci 4550 Boyd Max 20

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

**Phys 2101. Modern Physics.** (Sci-L; 5 cr; prereq 1102, Math 2401 or instr consent)
- Lec 1: 1:00-2:05 pm MWF in Sci 3650 McIntosh
- **81191 Lab 2**: 8:00-11:00 am Tue in Sci 4650 McIntosh Max 12

**Phys 2201. Circuits and Electronic Devices.** (Sci-L; 4 cr; prereq 1102 or instr consent)
- **81193**: 2:00-5:00 pm TTh in Sci 4610 Keeler Max 12

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

**Phys 3501. Statistical Physics.** (Sci; 4 cr; prereq 2101)
- **91070**: 11:45-12:50 pm MWF in Sci 3655 Boyd

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

**Phys 4201. Quantum Mechanics.** (Sci; 4 cr; prereq 2101, Math 2101)
- **81195**: 2:15-3:20 pm MWF in Sci 3655 Keeler Max 15

**Senior Thesis Continuation.** (students register fall semester only; course runs all year)
- 5:00-5:50 pm Tue in Sci 3665

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

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## POLITICAL SCIENCE

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# PSYCHOLOGY

**Psy 1051. Introduction to Psychology.** (SS; 4 cr)

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**Psy 1061. Introduction to the Development of the Child and Adolescent.** (SS; 4 cr; prereq 1051 or instr consent)

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**Psy 1081. Drugs and Human Behavior.** (SS; 2 cr)

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**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)

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**Psy 3112. Cognition.** (SS; 4 cr; prereq 2001 or instr consent)

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**Psy 3201. Comparative Psychology.** (Sci-L; 4 cr; prereq [1051, 2001] or Biol 2111)

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**Psy 3302. Personality.** (SS; 4 cr; prereq 1051 or instr consent)

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**Psy 3313. Psychopathology.** (SS; 4 cr; prereq 1051 or instr consent)(Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)

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**Psy 3401. Developmental Psychology I: Child Psychology.** (SS; 4 cr prereq 1051 or instr consent)

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**Psy 3402. Developmental Psychology II: Adolescence.** (SS; 2 cr; prereq 1051 or instr consent)

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**Psy 3502. Psychology of Law.** (SS; 2 cr; prereq 3501)

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**Psy 3512. Group Dynamics.** (SS; 2 cr; =[Mgmt 3512]; prereq 3101 or Psy/Mgmt 3701 or instr consent)

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**Psy 3521. Health Psychology.** (SS; 4 cr; prereq 1051)

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*Spring Semester 2009*
Psy 3611. History and Philosophy of Psychology. (Hist; 2 cr; prereq 1051)
Cancelled – 04/16/08

Psy 3800. Research Practicum. (1-6 cr [max 10 cr]; prereq instr consent)
91076 Arranged Staff

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

Psy 4101. Helping Relationships. (SS; 4 cr; prereq 3302)
Cancelled – 06/05/08

Psy 4896. Field Experiences In Psychology. (SS [if taken for 2 or more cr]; 1-4 cr [max 4 cr]; prereq instr consent, which normally requires 4101 for work in psychiatric settings, 3302, 3401 or 3402 for work in schools; only 4 cr may be applied toward the BA or Psy major; S-N only)
Arranged

Psyc 4910. Advanced Seminar in Cognitive Psychology. (SS; 4 cr; =[Psy 4710]; prereq 2001, 3111 or 3112, sr status, instr consent; A-F only)
91306 4:00-5:40 pm TTh IH 217 Johnson Max 7

Psyc 4920. Advanced Seminar in Biological or Comparative Psychology. (SS; 4 cr; =[Psy 4720]; prereq 2001, 3201 or 3211, sr status, instr consent; A-F only)
82225 4:00-5:40 pm TTh IH 10 Meek Max 7

Psyc 4930. Advanced Seminar in Personality or Clinical Psychology. (SS; 4 cr; =[Psy 4730]; prereq 2001, 3302 or 3313, sr status, instr consent; A-F only)
82227 4:00-5:40 pm TTh IH 203 Peters Max 7

Psyc 4950. Advanced Seminar in Social Psychology. (SS; 4 cr; =[Psy 4750]; prereq 2001, 3501, sr status, instr consent; A-F only)
82229 4:00-5:40 pm TTh IH 202 D. Stewart Max 7

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

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Spring Semester 2009
## SOCIOMETRY

**Soc 1101. Introductory Sociology.** (SS; 4 cr)(Service-Learning is optional in this class; see www.morris.umn.edu/academic/sl for more information.)

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**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 3102. Quantitative Research Methodology.** (4 cr; prereq 3101)

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**Soc 3111. Sociology of Modernization.** (IP; 4 cr; prereq 1101 or Anth 1111 or instr consent)

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**Soc 3121. Sociology of Gender.** (Hdiv; 4 cr; prereq 1101 or Anth 1111 or instr consent)(Service-Learning is required in this class; see www.morris.umn.edu/academic/sl for more information.)

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**Soc 3122. Sociology of Childhoods.** (Hdiv; 4 cr; prereq 1101 or instr consent)

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**Soc 3204. Culture, Food, and Agriculture.** (Envt; 4 cr; =Anth 3204; prereq 1111 or Soc 1101 or instr consent)

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<td></td>
<td>91078</td>
<td>9:15-10:20 am</td>
<td>TTh</td>
<td>Sci 2200</td>
<td>Gilanshah</td>
<td>Max 15</td>
</tr>
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</table>

**Soc 3252. Women in Muslim Society.** (IP; 4 cr; prereq 1101 or Anth 1111)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>81803</td>
<td>12:00-1:40 pm</td>
<td>MWF</td>
<td>IH 112</td>
<td>Chollett</td>
<td>Max 30</td>
</tr>
</tbody>
</table>

**Soc 3452. American Indian Women.** (HDiv; 4 cr; =Anth 3452; prereq 1101 or Anth 1111 or instr consent)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>82063</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>IH 114</td>
<td>Pelletier</td>
<td>Max 15</td>
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**Soc 3601. Social Justice and Human Rights in Latin America.** (IP; 4 cr; =Anth 3601; prereq 1101 or Anth 1111 or instr consent)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>81953</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>IH 217</td>
<td>Chollett</td>
<td>Max 15</td>
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**Soc 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)

Arranged

**Soc 4901. Independent Project Seminar I.** (1 cr; prereq 3101 or 3102, 3401 or 3402; A-F only)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
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<tbody>
<tr>
<td></td>
<td>91080</td>
<td>Cancelled 04-21-08</td>
<td>2:00-3:40 pm</td>
<td>TTh (1st half)</td>
<td>IH 202</td>
<td>Gashaw</td>
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</table>

**Soc 4902. Independent Project Seminar II.** (3 cr; =Soc 4991; prereq 4901; A-F only)

<table>
<thead>
<tr>
<th>Course</th>
<th>Section</th>
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<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>91081</td>
<td>Cancelled 04-21-08</td>
<td>2:00-3:40 pm</td>
<td>TTh (2nd half)</td>
<td>IH 202</td>
<td>Gashaw</td>
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</table>

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

Arranged

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### SPANISH

Students who plan to complete courses in the same language that they studied in high school must take the proficiency/placement examination and abide by the placement recommendation.

**Span 1002. Beginning Spanish II.** (FL; 4 cr; prereq 1001 or placement or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec 1</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 211</td>
<td>Turner</td>
</tr>
<tr>
<td>Sec 2</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Hum 205</td>
<td>Turner</td>
</tr>
</tbody>
</table>

Sec 3 Cancelled – 03/28/08
Sec 4 Cancelled – 03/28/08

**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 placement or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec 1</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 205</td>
<td>Roberts</td>
</tr>
<tr>
<td>Sec 2</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Roberts</td>
</tr>
</tbody>
</table>

Sec 3 Cancelled – 03/28/08
Sec 4 Cancelled – 03/28/08

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

Arranged

**Span 3002. Spanish Composition and Conversation II.** (IP; 4 cr; prereq 3001)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec 1</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>HFA 6</td>
<td>Wojtaszek</td>
</tr>
<tr>
<td>Sec 2</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Wojtaszek</td>
</tr>
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</table>

Sec 3 Cancelled – 03/28/08

**Span 3101. Introduction to Hispanic Literature.** (Hum; 4 cr, prereq 3001, prereq or coreq 3002 for majors)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec 1</td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>Hum 205</td>
<td>Cabrera</td>
</tr>
</tbody>
</table>

Sec 2 Cancelled – 03/28/08

**Span 3211. Literature and Culture of Latin America.** (Hum; 4 cr; prereq 3002, 3101)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>82019</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>HFA 6</td>
<td>Cabrera</td>
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**Span 3672. Seminar: Reform in Spain: The Saint and the Journalist.** (Hum; 4 cr; prereq 3002, 3101)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>91083</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Hum 211</td>
<td>Turner</td>
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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)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>81965</td>
<td>3:30-5:10 pm</td>
<td>MW</td>
<td>Hum 205</td>
<td>Wojtaszek</td>
</tr>
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</table>

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

Arranged

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Spring Semester 2009
### STATISTICS

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

<table>
<thead>
<tr>
<th>Course Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>81165 Sec 1</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>J. Kim</td>
<td>Max 45</td>
</tr>
<tr>
<td>81167 Sec 2</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>J. Kim</td>
<td>Max 45</td>
</tr>
<tr>
<td>81665 Sec 3</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>Sci 3610</td>
<td>Anderson</td>
<td>Max 45</td>
</tr>
<tr>
<td>81681 Sec 4</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>C. Stewart</td>
<td>Max 45</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Course Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>81173</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>J. Kim</td>
<td>Max 30</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Course Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>81177</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Sci 3550</td>
<td>Sungur</td>
<td>Max 30</td>
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</tbody>
</table>

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

Arranged

Stat 4601. Biostatistics. (M/SR; 4 cr; prereq 1601 or 2601 or 2611 or instr consent)

<table>
<thead>
<tr>
<th>Course Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>82023</td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>Sci 3550</td>
<td>Anderson</td>
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</table>

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

Arranged

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THEATRE

Th 1060. Production Experience. (1 cr [max 8 cr]; prereq instr consent; S-N only)
81417  Arranged  Schultz

Th 1070. Performance Experience. (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
81419  Arranged  Schultz

Th 1111. Fundamentals of Acting. (ArtP; 4 cr; prereq 1101, theatre arts major or minor or instr consent)
81755  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)
91186  12:00-1:40 pm  TTh  HFA 125  Bremer  Max 20

Th 2301. Stagecraft. (ArtP; 4 cr; 3 hrs practicum required)
81421  1:00-2:05 pm  MWF  HFA 120  Peterson  Max 40

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)
81423  1:00-2:05 pm  MWF  HFA 6  Schultz  Max 20

Th 3202. Advanced Directing. (ArtP; 4 cr; prereq 1101, 1111, 2101)
91097  10:30-11:35 am  MWF  HFA 125  Schultz  Max 20

Th 3303. Computer-Assisted Drawing. (ArtP; 4 cr)
Cancelled – 07/07/2008

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)
81425  Arranged  Bremer

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

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WELLNESS AND SPORT SCIENCE

WSS 1051. Fitness for Life.  (2 cr)
81687 Sec 1  11:45-12:50 pm  MWF(1st half)  PEC 251  P. Grove  Max 25
81689 Sec 2  10:00-11:40 am  TTh(2nd half) PEC 251  T. Grove  Max 25

WSS 1052. Societal Issues in Health and Wellness.  (SS; 2 cr)
81691  11:45-12:50 pm  MWF(2nd half) PEC 251  Hickman  Max 25

WSS 1101. First Aid.  (1 cr)
81693 Sec 1  11:45-12:50 pm  MWF(1st half)  PEC 250  Magner  Max 25
81695 Sec 2  12:00-1:40 pm  TTh(1st half) PEC 251  Magner  Max 25

WSS 1219. Strength Training.  (0.5 cr [max 1 cr]; S-N only)
81697  9:15-10:20 am  MWF(1st half) PEC 240  Battle  Max 20

WSS 1401. Varsity Baseball (Men; 0.5 cr [max 2 cr]; S-N only)
82245  4:00-6:00 pm  Fohl

WSS 1402. Varsity Basketball  (0.5 cr [max 2 cr]; S-N only)
81617 Sec 1  Men  4:00-6:00 pm  P. Grove
82247 Sec 2  Women 4:00-6:00 pm  T. Grove

WSS 1406. Varsity Softball (Women; 0.5 cr [max 2 cr]; S-N only)
82249  4:00-6:00 pm  Pennie

WSS 1407. Varsity Tennis  (0.5 cr [max 2 cr]; S-N only)
82251 Sec 1  Men  4:00-6:00 pm  Starzl
82253 Sec 2  Women  4:00-6:00 pm  Starzl

WSS 1408. Varsity Track and Field  (0.5 cr [max 2 cr]; S-N only)
82255 Sec 1  Men  4:00-6:00 pm  Karger-Gatzow
82257 Sec 2  Women  4:00-6:00 pm  Karger-Gatzow

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

WSS 2121. Prevention and Care of Injuries.  (4 cr; prereq 2111)
Lec 1  8:00-9:05 am  MWF  PEC 251  Bowman  Max 22
81777 Lab 2  9:15-10:20 am  Mon  PEC 139  Bowman  Max 22
81779 Lab 3  8:00-9:05 am  Tue  PEC 139  Bowman  Max 22

WSS 2201. Baseball Coaching.  (2 cr)
81699  9:15-10:20 am  MWF(2nd half)  PEC 251  Fohl  Max 35

WSS 2204. Softball Coaching.  (2 cr)
91099  9:15-10:20 am  MWF(2nd half)  PEC 250  Pennie  Max 35

WSS 2205. Track and Field Coaching.  (2 cr)
81701  10:30-11:35 am  MWF(1st half) PEC 250  Karger-Gatzow  Max 35

WSS 2401. Sociological Aspects of Sports.  (SS; 2 cr; prereq 2401)
81773  10:30-11:35 am  MWF(2nd half) PEC 251  DeVries  Max 25

WSS 2402. Psychological Aspects of Sports.  (SS; 2 cr; prereq 2401)
81821  10:30-11:35 am  MWF(2nd half) PEC 251  DeVries  Max 25
WSS 2993. Directed Study. (1-5 cr [max 10 cr]; prereq approved directed study form)
Arranged

WSS 3201. Coaching Internship. (1 cr; prereq instr consent; S-N only)
81071  Arranged  Fohl

WSS 3210. Internship in Wellness and Sport Science. (1-12 cr; repeatable once; prereq instr consent; S-N only)
81883  Arranged  DeVries

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

WSS 4101. Planning and Programming of Athletic Facilities. (SS; 4 cr)
81835  10:00-11:40 am  TTh  PEC 250  DeVries, Johnson  Max 20

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

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WOMEN’S STUDIES
The following requirements or elective courses outside of the WoSt discipline are offered Spring 2009

Anth 3452, Engl 2031, Hist 3707, Psy 3051, Psy 4896, Soc 3252, Soc 2452

WoSt 1101. Introduction to Women’s Studies. (HDiv; 4 cr; A-F only)
81971  12:00-1:40 pm  TTh  Sci 1030  Julien  Max 25

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

WoSt 4901. Assessment of Student Learning in Women’s Studies. (1 cr; prereq completion of 32 cr in women’s studies; S-N only)
81759  Arranged  Rothchild

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