# TABLE OF CONTENTS

**FALL 2007 Schedule of Classes**

Changes/cancellations to the Class Schedule are denoted in **RED**
Additions to the Class Schedule are denoted in **BLUE**
Course pending approval are denoted in **GREEN**

*Click on discipline title to go listing of classes*

<table>
<thead>
<tr>
<th>Discipline</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMERICAN INDIAN STUDIES</td>
<td>2</td>
</tr>
<tr>
<td>ANTHROPOLOGY</td>
<td>3</td>
</tr>
<tr>
<td>ART HISTORY</td>
<td>4</td>
</tr>
<tr>
<td>ART, STUDIO</td>
<td>5</td>
</tr>
<tr>
<td>BIOLOGY</td>
<td>7</td>
</tr>
<tr>
<td>CHEMISTRY</td>
<td>9</td>
</tr>
<tr>
<td>COMPUTER SCIENCE</td>
<td>10</td>
</tr>
<tr>
<td>DANCE</td>
<td>11</td>
</tr>
<tr>
<td>ECONOMICS</td>
<td>12</td>
</tr>
<tr>
<td>EDUCATION</td>
<td>13</td>
</tr>
<tr>
<td>EDUCATION, ELEMENTARY</td>
<td>14</td>
</tr>
<tr>
<td>EDUCATION, SECONDARY</td>
<td>15</td>
</tr>
<tr>
<td>ENGLISH</td>
<td>17</td>
</tr>
<tr>
<td>FRENCH</td>
<td>19</td>
</tr>
<tr>
<td>GEOLOGY</td>
<td>20</td>
</tr>
<tr>
<td>GERMAN</td>
<td>21</td>
</tr>
<tr>
<td>HISTORY</td>
<td>22</td>
</tr>
<tr>
<td>HUMANITIES</td>
<td>23</td>
</tr>
<tr>
<td>INTERDISCIPLINARY STUDIES</td>
<td>24</td>
</tr>
<tr>
<td>LATIN AMERICAN AREA STUDIES</td>
<td>27</td>
</tr>
<tr>
<td>MANAGEMENT</td>
<td>28</td>
</tr>
<tr>
<td>MATHEMATICS</td>
<td>29</td>
</tr>
<tr>
<td>MUSIC</td>
<td>31</td>
</tr>
<tr>
<td>PHILOSOPHY</td>
<td>35</td>
</tr>
<tr>
<td>PHYSICS</td>
<td>36</td>
</tr>
<tr>
<td>POLITICAL SCIENCE</td>
<td>37</td>
</tr>
<tr>
<td>PSYCHOLOGY</td>
<td>38</td>
</tr>
<tr>
<td>SOCIOLOGY</td>
<td>40</td>
</tr>
<tr>
<td>SPANISH</td>
<td>41</td>
</tr>
<tr>
<td>SPEECH COMMUNICATION</td>
<td>42</td>
</tr>
<tr>
<td>STATISTICS</td>
<td>43</td>
</tr>
<tr>
<td>THEATRE ARTS</td>
<td>44</td>
</tr>
<tr>
<td>WELLNESS AND SPORT SCIENCE</td>
<td>45</td>
</tr>
<tr>
<td>WOMEN’S STUDIES</td>
<td>47</td>
</tr>
</tbody>
</table>

*Fall Semester 2007*
**AMERICAN INDIAN STUDIES**

**AmIn 1101. Introduction to American Indian Studies.** (HDiv; 4 cr)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>55615</td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>IH 109</td>
<td>Pelletier</td>
<td>Max 25</td>
</tr>
</tbody>
</table>

*Fall Semester 2007*
### ANTHROPOLOGY

**Anth 1111. Introductory Cultural Anthropology.** (SS; 4 cr)
- Section: 51156
- Time: 9:15-10:20 am
- Days: MWF
- Location: IH 111
- Instructor: Chollett
- Max: 70

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

**Anth 2101. Physical Anthropology.** (Sci-L; 4 cr; A-F only)(includes a 90-minute lab session to be scheduled)
- Section: 51154
- Time: 2:15-3:20 pm
- Days: MWF
- Location: IH 109
- Instructor: Dean
- Max: 40

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

**Anth 3402. American Indian Ethnography.** (HDiv; 4 cr; prereq 1111 or Soc 1101)
- Cancelled

**Anth 3411. Seminar in Anthropological Methodology.** (E/CR; 4 cr; prereq 1111 or Soc 1101, 4 addtl cr in Anth or Soc)
- Section: 51632
- Time: 10:00-11:40 am
- Days: TTh
- Location: IH 115
- Instructor: Pelletier
- Max: 15

**Anth 3451. Contemporary American Indians.** (HDiv; 4 cr; =[Soc 3451]; prereq 1111 or Soc 1101 or instr consent)
- Section: 54171
- Time: 4:00-5:40 pm
- Days: TTh
- Location: IH 114
- Instructor: Pelletier
- Max: 15

**Anth 3602. Women in Latin America.** (IP; 4 cr; =[Soc 3602]; prereq 1111 or Soc 1101 or instr consent)
- Section: 51422
- Time: 11:45-12:50 pm
- Days: MWF
- Location: IH 114
- Instructor: Chollett
- Max: 15

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

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

*Return to Table of Contents*
## ART HISTORY

**Arth 1101. Principles of Art.** (FA; 4 cr)
- Section 54172
  - Time: 12:00-1:40 pm
  - Days: TTh
  - Location: HFA 6
  - Instructor: Eisinger
  - Max: 50

**Arth 1111. Ancient to Medieval Art.** (FA; 4 cr)
- Section 51560
  - Time: 11:45-12:50 pm
  - Days: MWF
  - Location: HFA 6
  - Instructor: Schryver
  - Max: 50

**Arth 3101. Art and Archaeology of Ancient Greece.** (FA; 4 cr; prereq: any 1xxx Arth course or jr status or instr consent)
- Section 54173
  - Time: 5:30-7:10 pm
  - Days: MW
  - Location: HFA 2
  - Instructor: Schryver
  - Max: 15

**Arth 3201. 19th-Century European Art through Post-Impressionism.** (FA; 4 cr; prereq: any 1xxx Arth course or jr status or instr consent)
- Section 54174
  - Time: 4:00-5:40 pm
  - Days: TTh
  - Location: HFA 2
  - Instructor: Eisinger
  - Max: 15

**Arth 3281. Women and Art.** (FA; 4 cr; prereq: any 1xxx Arth course or jr status or instr consent)
- Section 54175
  - Time: 2:15-3:20 pm
  - Days: MWF
  - Location: HFA 2
  - Instructor: Dabbs
  - Max: 15

**Arth 3291. Facing the Past: Portraiture and Social History.** (FA; 4 cr; prereq: any 1xxx Arth course or jr status or instr consent)
- Section 54176
  - Time: 2:00-3:40 pm
  - Days: TTh
  - Location: HFA 2
  - Instructor: Dabbs
  - 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 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq: any 1xxx Arth course or jr status, approved directed study form)
- Arranged

---

*Return to Table of Contents*
## ART, STUDIO

### ArtS 1050. Beginning Ceramics.
(ArtP; 3 cr [max 6 cr])
- **Sec 1**
  - Time: 9:15-11:15 am
  - Days: MWF
  - Location: HFA 145
  - Instructor: Flicker
  - Max: 12
- **Sec 2**
  - Time: 2:15-4:15 pm
  - Days: MWF
  - Location: HFA 145
  - Instructor: Flicker
  - Max: 12

### ArtS 1101. Basic Studio Drawing I.
(ArtP; 2 cr; coreq 1103, 1105; one 1xxx ArtH course recommended during the same year)
- **Sec 1**
  - Time: 9:15-11:15 am
  - Days: MW
  - Location: HFA 135
  - Instructor: Otten
  - Max: 18

### ArtS 1103. Basic Studio 2-D Design.
(ArtP; 2 cr; coreq 1101, 1105; one 1xxx ArtH course recommended during the same year)
- **Sec 1**
  - Time: 9:00-11:00 am
  - Days: TTh
  - Location: HFA 15
  - Instructor: Otten
  - Max: 18

### ArtS 1105. Basic Studio Discussion I.
(ArtP; 1 cr; coreq 1101, 1103; one 1xxx ArtH course recommended during the same year)
- **Sec 1**
  - Time: 12:00-12:50 pm
  - Days: Wed
  - Location: HFA 2
  - Instructor: Otten
  - Max: 18

### ArtS 2050. Advanced Ceramics.
(ArtP; 3 cr [max 9 cr]; prereq 1050 or instr consent)
- **Sec 1**
  - Time: 9:00-12:00 pm
  - Days: TTh
  - Location: HFA 145
  - Instructor: Flicker
  - Max: 12

### ArtS 2101. Drawing from Life I.
(ArtP; 3 cr; prereq major or minor or instr consent)(Meets w/ArtS 3100)
- **Sec 1**
  - Time: 9:00-12:00 pm
  - Days: TTh
  - Location: HFA 135
  - Instructor: Nellis
  - Max: 7

### ArtS 2201. Beginning Printmaking I.
(ArtP; 3 cr; prereq major or minor or instr consent for nonmajor jrs and srs)(Meets w/ArtS 3200)
- **Sec 1**
  - Time: 1:00-4:00 pm
  - Days: MW
  - Location: HFA 15
  - Instructor: Otten
  - Max: 7

### ArtS 2301. Beginning Painting I.
(ArtP; 3 cr; prereq major or minor or instr consent for nonmajor jrs and srs)(Meets w/ArtS 3300)
- **Sec 1**
  - Time: 9:15-12:15 pm
  - Days: MW
  - Location: HFA 130
  - Instructor: Buchmiller
  - Max: 7

### ArtS 2401. Beginning Sculpture I.
(ArtP; 3 cr; prereq major or minor or instr consent for nonmajor jrs and srs)(Meets w/ArtS 3400)
- **Sec 1**
  - Time: 1:00-4:00 pm
  - Days: TTh
  - Location: HFA 145
  - Instructor: Nellis
  - Max: 7

### ArtS 2500. Photography.
(ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
- **Sec 1**
  - Time: 4:00-6:00 pm
  - Days: TTh
  - Location: HFA 14
  - Instructor: Buchmiller
  - Max: 8

### ArtS 3002. Media Studies: Artist’s Books.
(ArtP; 3 cr [max 9 cr]; prereq major or minor or instr consent)
- **Sec 1**
  - Time: 4:00-6:00 pm
  - Days: MW
  - Location: CS 134
  - Instructor: Nellis
  - Max: 12

### ArtS 3100. Advanced Drawing I.
(ArtP; 3 cr [max 9 cr]; prereq 2101, 2102 recommended)(Meets w/ArtS 2101)
- **Sec 1**
  - Time: 9:00-12:00 pm
  - Days: TTh
  - Location: HFA 135
  - Instructor: Nellis
  - Max: 7

### ArtS 3200. Advanced Printmaking I.
(ArtP; 3 cr [max 9 cr]; prereq 2202)(Meets w/ArtS 2201)
- **Sec 1**
  - Time: 1:00-4:00 pm
  - Days: MW
  - Location: HFA 15
  - Instructor: Otten
  - Max: 7

### ArtS 3300. Advanced Painting I.
(ArtP; 3 cr [max 9 cr]; prereq 2302 or instr consent)(Meets w/ArtS 2301)
- **Sec 1**
  - Time: 9:15-12:15 pm
  - Days: MW
  - Location: HFA 130
  - Instructor: Buchmiller
  - Max: 7

### ArtS 3400. Advanced Sculpture I.
(ArtP; 3 cr [max 9 cr]; prereq 2402)(Meets w/ArtS 2401)
- **Sec 1**
  - Time: 1:00-4:00 pm
  - Days: TTh
  - Location: HFA 145
  - Instructor: Nellis
  - Max: 7

### ArtS 3993. Directed Study.
(1-5 cr [max 10 cr]; prereq approved directed study form)
- **Sec 1**
  - Time: 9:00-12:50 pm
  - Days: Wed
  - Location: HFA 2
  - Instructor: Otten
  - Max: 18

---

*Fall Semester 2007*
ArtS 4881. Senior Review. (0 cr; prereq sr studio art major; S-N only)
50946 Arranged Otten

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

**Biol 1052. Introduction to Conservation Biology.**  (Sci-L; 4 cr; no elective cr for biol majors or minors)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>10:00-11:05 am</td>
<td>TTh</td>
<td>Sci 1020</td>
<td>Cole</td>
</tr>
<tr>
<td>Lab 2</td>
<td>2:00-5:00 pm</td>
<td>Thu</td>
<td>Room TBA</td>
<td>Cole</td>
</tr>
</tbody>
</table>

Max 24

**Biol 1111. Fundamentals of Genetics, Evolution, and Development.**  (Sci; 3 cr; = [Biol 1101]; 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)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>08:00-9:05 am</td>
<td>TTh</td>
<td>Sci 2950</td>
<td>Myers</td>
</tr>
</tbody>
</table>

Max 80

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>11:45-12:50 pm</td>
<td>MW</td>
<td>Sci 3650</td>
<td>P. Wyckoff</td>
</tr>
<tr>
<td>Lab 2</td>
<td>09:00-12:00 pm</td>
<td>Thu</td>
<td>Sci 2170</td>
<td>P. Wyckoff</td>
</tr>
<tr>
<td>Lab 3</td>
<td>12:00-2:00 pm</td>
<td>Thu</td>
<td>Sci 2170</td>
<td>P. Wyckoff</td>
</tr>
<tr>
<td>Lab 4</td>
<td>11:45-2:45 pm</td>
<td>Fri</td>
<td>Sci 2170</td>
<td>P. Wyckoff</td>
</tr>
</tbody>
</table>

Max 14

**Biol 2102. Human Anatomy.**  (3 cr; =[WSS 2102]; prereq soph)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>08:00-9:05 am</td>
<td>TTh</td>
<td>Sci 2950</td>
<td>Hardy</td>
</tr>
<tr>
<td>Lab 2</td>
<td>09:15-11:15 am</td>
<td>Thu</td>
<td>Sci 2110</td>
<td>Hardy</td>
</tr>
<tr>
<td>Lab 3</td>
<td>12:00-2:00 pm</td>
<td>Thu</td>
<td>Sci 2110</td>
<td>Hardy</td>
</tr>
<tr>
<td>Lab 4</td>
<td>11:45-2:45 pm</td>
<td>Fri</td>
<td>Sci 2110</td>
<td>Hardy</td>
</tr>
</tbody>
</table>

Max 12

**Biol 2111. Cell Biology.**  (Sci-L; 4 cr; prereq 1101 or 1111, Chem 1102 or instr consent)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>08:00-9:05 am</td>
<td>TTh</td>
<td>Sci 2950</td>
<td>Gooch</td>
</tr>
<tr>
<td>Lab 2</td>
<td>08:00-10:00 am</td>
<td>Mon</td>
<td>Sci 2130</td>
<td>Gooch</td>
</tr>
<tr>
<td>Lab 3</td>
<td>09:15-11:15 am</td>
<td>Tue</td>
<td>Sci 2130</td>
<td>Gooch</td>
</tr>
<tr>
<td>Lab 4</td>
<td>10:00-12:00 pm</td>
<td>Tue</td>
<td>Sci 2130</td>
<td>Gooch</td>
</tr>
<tr>
<td>Lab 5</td>
<td>11:45-2:45 pm</td>
<td>Wed</td>
<td>Sci 2130</td>
<td>Gooch</td>
</tr>
</tbody>
</table>

Max 22

**Biol 3131. Ecology.**  (Sci-L; 4 cr; prereq 2101 or instr consent)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>08:00-9:05 am</td>
<td>TTh</td>
<td>Sci 2950</td>
<td>Kuchenreuther</td>
</tr>
<tr>
<td>Lab 2</td>
<td>08:00-10:00 am</td>
<td>Mon</td>
<td>Sci 2170</td>
<td>Kuchenreuther</td>
</tr>
<tr>
<td>Lab 3</td>
<td>09:15-11:15 am</td>
<td>Tue</td>
<td>Sci 2170</td>
<td>Kuchenreuther</td>
</tr>
<tr>
<td>Lab 4</td>
<td>10:00-12:00 pm</td>
<td>Tue</td>
<td>Sci 2170</td>
<td>Kuchenreuther</td>
</tr>
<tr>
<td>Lab 5</td>
<td>11:45-2:45 pm</td>
<td>Wed</td>
<td>Sci 2170</td>
<td>Kuchenreuther</td>
</tr>
</tbody>
</table>

Max 12

**Biol 3700. Biological Communication I.**  (1 cr; prereq 2101, 2111)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab 1</td>
<td>08:00-10:00 am</td>
<td>Tue</td>
<td>Sci 2200</td>
<td>Hoppe</td>
</tr>
</tbody>
</table>

Max 15

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lab 1</td>
<td>08:00-9:05 am</td>
<td>MW</td>
<td>Sci 3665</td>
<td>Myers</td>
</tr>
</tbody>
</table>

Max 12

**Biol 4003. Neurobiology.**  (Sci-L; 4 cr; prereq 2111)

<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>08:00-9:05 am</td>
<td>MW</td>
<td>Sci 3665</td>
<td>Myers</td>
</tr>
<tr>
<td>Lab 2</td>
<td>08:00-10:00 am</td>
<td>Wed</td>
<td>Sci 2135</td>
<td>Myers</td>
</tr>
</tbody>
</table>

Max 12

---

*Biology* Fall Semester 2007
### Biol 4131. Vertebrate Natural History. (Sci-L; 4 cr; prereq 2101)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>11:45-12:50 pm</td>
<td>MW</td>
<td>Sci 2200</td>
<td>Hoppe</td>
</tr>
<tr>
<td>54187</td>
<td>2:15-5:15 pm</td>
<td>Mon</td>
<td>Sci 3180</td>
<td>Hoppe</td>
</tr>
<tr>
<td>54188</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 3180</td>
<td>Hoppe</td>
</tr>
</tbody>
</table>

### Biol 4191. Freshwater Biology. (Sci-L; 4 cr; prereq 2101, 2111 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>9:15-10:20 am</td>
<td>MW</td>
<td>Sci 2185</td>
<td>Anderson</td>
</tr>
<tr>
<td>54190</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 3160</td>
<td>Anderson</td>
</tr>
<tr>
<td>54191</td>
<td>2:00-5:00 pm</td>
<td>Thu</td>
<td>Sci 3160</td>
<td>Anderson</td>
</tr>
</tbody>
</table>

### Biol 4211. Biochemistry. (Sci; 4 cr; prereq 3121, Chem 2302 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>51638</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 2200</td>
<td>T. Wyckoff</td>
</tr>
</tbody>
</table>

### Biol 4301. Plant Biology. (Sci-L; 4 cr; prereq 2101, 2111 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>10:30-11:35 am</td>
<td>MW</td>
<td>Sci 3655</td>
<td>Cole</td>
</tr>
<tr>
<td>54193</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 2150</td>
<td>Cole</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>50772</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Biol 4611. Biochemistry Lab. (1 cr; prereq or coreq 4211 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>52034</td>
<td>2:00-5:00 pm</td>
<td>Tue</td>
<td>Sci 2150</td>
<td>T. Wyckoff</td>
</tr>
<tr>
<td>52036</td>
<td>1:00-4:00 pm</td>
<td>Thu</td>
<td>Sci 2150</td>
<td>T. Wyckoff</td>
</tr>
</tbody>
</table>

### Biol 4901. Senior Seminar. (1 cr; prereq 3701, sr or instr consent; required of all sr biology majors; full year course begins fall sem)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>50774</td>
<td>12:15-1:15 pm</td>
<td>Tue</td>
<td>Sci 1020</td>
<td>Gooch</td>
</tr>
<tr>
<td>51460</td>
<td>5:00-6:00 pm</td>
<td>Thu</td>
<td>Sci 1020</td>
<td>Gooch</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Day(s)</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## CHEMISTRY

**Chem 1101. General Chemistry I.** (Sci-L; 4 cr; prereq Math 0901 or placement beyond Math 0901 using ACT/placement exam score)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>Sci 2950</td>
<td>Alia</td>
<td>Max 84</td>
</tr>
<tr>
<td>Lec 2</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 2950</td>
<td>Alia</td>
<td>Max 84</td>
</tr>
<tr>
<td>Lab 3</td>
<td>2:15-5:15 pm</td>
<td>Mon</td>
<td>Sci 3175</td>
<td>Alia</td>
<td>Max 28</td>
</tr>
<tr>
<td>Lab 4</td>
<td>8:00-11:00 am</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>T. Goodnough</td>
<td>Max 28</td>
</tr>
<tr>
<td>Lab 5</td>
<td>12:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 3175</td>
<td>T. Goodnough</td>
<td>Max 28</td>
</tr>
<tr>
<td>Lab 6</td>
<td>2:15-5:15 pm</td>
<td>Wed</td>
<td>Sci 3175</td>
<td>Soderberg</td>
<td>Max 28</td>
</tr>
<tr>
<td>Lab 7</td>
<td>8:00-11:00 am</td>
<td>Thu</td>
<td>Sci 3175</td>
<td>T. Goodnough</td>
<td>Max 28</td>
</tr>
</tbody>
</table>

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

**Chem 2301. Organic Chemistry I.** (Sci; 4 cr; prereq 1102, coreq 2311)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sec 1</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>Sci 1020</td>
<td>Carpenter</td>
<td>Max 50</td>
</tr>
<tr>
<td>Sec 2</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 1020</td>
<td>Soderberg</td>
<td>Max 50</td>
</tr>
</tbody>
</table>

**Chem 2311. Organic Chemistry Lab I.** (1 cr; coreq 2301 or instr consent)

| Lab 1   | 8:00-11:00 am | Tue  | Sci 3135 | Soderberg  | Max 16   |
| Lab 2   | 12:00-3:00 pm | Tue  | Sci 3135 | Carpenter  | Max 16   |
| Lab 3   | 2:15-5:15 pm  | Wed  | Sci 3135 | Carpenter  | Max 16   |
| Lab 4   | 12:00-3:00 pm | Thu  | Sci 3135 | Soderberg  | Max 16   |
| Lab 5   | 8:00-11:00 am | Thu  | Sci 3135 | Soderberg  | tentative section |

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

**Chem 3101. Analytical Chemistry.** (Sci-L; 4 cr; prereq 1102)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>Sci 2200</td>
<td>J. Goodnough</td>
<td></td>
</tr>
<tr>
<td>Lab 2</td>
<td>12:00-3:00 pm</td>
<td>Tue</td>
<td>Sci 3040</td>
<td>J. Goodnough</td>
<td>Max 12</td>
</tr>
<tr>
<td>Lab 3</td>
<td>8:00-11:00 am</td>
<td>Thu</td>
<td>Sci 3040</td>
<td>J. Goodnough</td>
<td>Max 12</td>
</tr>
</tbody>
</table>

**Chem 3501. Physical Chemistry I.** (Sci; 4 cr; prereq 1102, Phys 1101, Math 1102 or instr consent)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>50788</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Sci 4655</td>
<td>Togeas</td>
<td></td>
</tr>
</tbody>
</table>

**Chem 3801. History of Chemistry.** (Sci; 3 cr; prereq 2301 or instr consent)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>54516</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Sci 4655</td>
<td>Togeas</td>
<td></td>
</tr>
</tbody>
</table>

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

**Chem 4352. Synthesis.** (Sci; 3 cr; prereq 2302)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>54203</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 3665</td>
<td>Carpenter</td>
<td></td>
</tr>
</tbody>
</table>

**Chem 4901. Chemistry Seminar II.** (0.5 cr; prereq 3901; required of all chem majors; may not count toward chem minor)

<table>
<thead>
<tr>
<th>Lecture</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>50790</td>
<td>4:00-4:50 pm</td>
<td>Tue</td>
<td>Sci 1020</td>
<td>Alia</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Type</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Days/Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSci 1001</td>
<td>Introduction to the Computing World.</td>
<td>M/SR</td>
<td>2 cr</td>
<td>no elective cr for CSci majors or minors</td>
<td>TTh 2:00-2:50 pm</td>
<td>Sci 1030</td>
<td>Thall</td>
<td>Max 35</td>
</tr>
<tr>
<td>CSci 1201</td>
<td>Introduction to Digital Media Computation.</td>
<td>M/SR</td>
<td>4 cr</td>
<td>no elective cr for CSci majors or minors</td>
<td>MWF 9:15-10:20 am</td>
<td>Sci 1030</td>
<td>Thall</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 1301</td>
<td>Problem Solving and Algorithm Development.</td>
<td>M/SR</td>
<td>4 cr</td>
<td></td>
<td>MWF 10:30-11:35 am</td>
<td>Sci 1030</td>
<td>Lamberty</td>
<td>Max 35</td>
</tr>
<tr>
<td>CSci 1993</td>
<td>Directed Study.</td>
<td></td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSci 2101</td>
<td>Data Structures.</td>
<td>M/SR</td>
<td>5 cr</td>
<td>prereq 1301 or instr consent</td>
<td>MWF 2:15-3:20 pm</td>
<td>Sci 1030</td>
<td>Thall</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 2601</td>
<td>Interactive Computer Graphics.</td>
<td>M/SR</td>
<td>4 cr</td>
<td>prereq 2101</td>
<td>MWF 1:00-2:05 pm</td>
<td>Sci 2185</td>
<td>Gao</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 2901</td>
<td>Seminar I.</td>
<td></td>
<td>1 cr</td>
<td>prereq 1301, 1302; S-N only</td>
<td>Thu 4:00-4:50 pm</td>
<td>Sci 1030</td>
<td>Gao</td>
<td>Max 16</td>
</tr>
<tr>
<td>CSci 2993</td>
<td>Directed Study.</td>
<td></td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSci 3501</td>
<td>Algorithms and Computability.</td>
<td>M/SR</td>
<td>5 cr</td>
<td>prereq 1302, 2101 or instr consent</td>
<td>TTh 12:00-1:40 pm</td>
<td>Sci 1030</td>
<td>D. Lopez</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 3993</td>
<td>Directed Study.</td>
<td></td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CSci 4656</td>
<td>Programming and Languages: Human-Computer Interaction and Interface Design.</td>
<td>M/SR</td>
<td>4 cr</td>
<td>prereq 2101 or instr consent</td>
<td>MWF 11:45-12:50 pm</td>
<td>Sci 2185</td>
<td>Lamberty</td>
<td>Max 24</td>
</tr>
<tr>
<td>CSci 4901</td>
<td>Seminar II.</td>
<td></td>
<td>1 cr</td>
<td>prereq 2901, jr or sr; S-N only</td>
<td>Thu 4:00-4:50 pm</td>
<td>Sci 2185</td>
<td>D. Lopez</td>
<td>Max 16</td>
</tr>
<tr>
<td>CSci 4993</td>
<td>Directed Study.</td>
<td></td>
<td>1-5 cr</td>
<td>[max 10 cr]; prereq approved directed study form</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Return to Table of Contents
### DANCE

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
<th>Prerequisites</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dnce 1321</td>
<td>Introduction to Modern Dance and Ballet.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; S-N only)</td>
<td>MW</td>
<td>2:15-3:20 pm</td>
<td>HFA 125</td>
<td>Sommers</td>
<td>25</td>
</tr>
<tr>
<td>Dnce 1322</td>
<td>Introduction to Jazz and Modern Dance.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; S-N only)</td>
<td>Thu</td>
<td>4:00-5:30 pm</td>
<td>HFA 125</td>
<td>Angell</td>
<td>25</td>
</tr>
<tr>
<td>Dnce 1323</td>
<td>Introduction to Tap Dance.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; S-N only)</td>
<td>Mon</td>
<td>3:30-4:35 pm</td>
<td>HFA 125</td>
<td>Angell</td>
<td>25</td>
</tr>
<tr>
<td>Dnce 1332</td>
<td>Jazz Dance I.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; prereq 1322 or instr consent)</td>
<td>Wed</td>
<td>3:30-5:00 pm</td>
<td>HFA 125</td>
<td>Angell</td>
<td>25</td>
</tr>
<tr>
<td>Dnce 2301</td>
<td>Practicum in Dance.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr; prereq instr consent)</td>
<td>Tue</td>
<td>2:00-3:40 pm</td>
<td>IH 115</td>
<td>Angell</td>
<td></td>
</tr>
<tr>
<td>Dnce 2331</td>
<td>Ballet II.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; prereq 1331 or instr consent; ballet slippers required)</td>
<td>Thu</td>
<td>2:00-3:30 pm</td>
<td>HFA 125</td>
<td>Sommers</td>
<td>25</td>
</tr>
<tr>
<td>Dnce 2333</td>
<td>Modern Dance II.</td>
<td>1 cr</td>
<td>(ArtP; 1 cr [max 2 cr]; prereq 1333 or instr consent)</td>
<td>Tue</td>
<td>4:00-5:30 pm</td>
<td>HFA 125</td>
<td>Angell</td>
<td>25</td>
</tr>
</tbody>
</table>
### ECONOMICS

**Econ 1111. Principles of Microeconomics.** (SS; 4 cr; prereq high school algebra or instr consent)
- 51596 10:30-11:35 am MWF IH 111 Finzel Max 40

**Econ 1112. Principles of Macroeconomics.** (SS; 4 cr; prereq high school algebra or instr consent)
- 51598 Sec 1 9:15-10:20 am MWF IH 101 Ochangco Max 40
- 55297 Sec 2 10:30-11:35 am MWF Sci 2200 Ochangco Max 40

**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)
- 51176 Sec 1 3:30-5:10 pm Mon IH 217 Burks Max 10
- 51944 Sec 2 3:30-5:10 pm Mon IH 217 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 3003. Political Economy I.** (SS; 2 cr; prereq 1111, 1112 or instr consent)
- 54235 2:00-3:40 pm TTh (1st half) IH 113 Bina Max 30

**Econ 3004. Political Economy II.** (SS; 2 cr; prereq 3003 or instr consent)
- 54236 2:00-3:40 pm TTh (2nd half) IH 113 Bina Max 30

**Econ 3113. Money, Banking, and Financial Markets.** (SS; 4 cr; prereq 1111, 1112 or instr consent)
- 51474 11:45-12:50 pm MWF IH 113 Rohling Max 30

**Econ 3141. Economic Development and Growth I.** (IP; 2 cr; prereq 1111, 1112 or instr consent)
- 51848 10:30-11:35 am MWF (1st half) IH 113 Ochangco Max 30

**Econ 3142. Economic Development and Growth II.** (IP; 2 cr; prereq 3141 or instr consent)
- 54237 10:30-11:35 am MWF (2nd half) IH 113 Ochangco Max 30

**Econ 3201. Microeconomic Theory.** (SS; 4 cr; prereq 1111, Math 1101 or instr consent)
- 51178 9:15-10:20 am MWF IH 112 Burks Max 30

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

**Econ 4501. Senior Research Seminar in Economics and Management.** (SS; 2 cr [max 4 cr]; prereq sr or 3501 or instr consent; full year course begins fall sem)
- 51850 Sec 1 3:30-4:35 pm Wed IH 217 Burks Max 4
- 51852 Sec 2 3:30-4:35 pm Wed IH 203 Finzel Max 4
- 51854 Sec 3 3:30-4:35 pm Wed IH 202 Rohling Max 4
- 51856 Sec 4 3:30-4:35 pm Wed IH 202 Lawrence Max 4
- 55311 Sec 5 3:30-4:35 pm Wed IH 112 Bina Max 4
- 55312 Sec 6 3:30-4:35 pm Wed IH 112 Bina Max 4
- 56790 Sec 7 3:30-4:35 pm Wed IH 203 Finzel Max 4
- 56955 Sec 8 3:30-4:35 pm Wed IH 114 Ochangco Max 4

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

Return to Table of Contents

*Fall Semester 2007*
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)
- 50720 Sec 1 2:15-3:20 pm Mon Edu 102 Nelson Max 12
- 50722 Sec 2 8:30-9:35 am Tue Edu 102 W. Roberts Max 12
- 56152 Sec 3 2:15-3:20 pm Wed Edu 102 Nelson Max 12

**Ed 2111. Tutor-Aide Practicum.** (1 cr; coreq 2101; S-N only)
- 51860 Arranged Nelson, Roberts

**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

Return to Table of Contents
### EDUCATION, ELEMENTARY

**ElEd 3101. Teaching and Learning Strategies.** (4 cr; prereq admission to the elementary teacher education program; A-F only)
(lecture runs 8-30-07 to 9-13-07 only)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lec 1</td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>MRC 205</td>
<td>Nelson</td>
</tr>
<tr>
<td>51672 Dis 2</td>
<td>8:00-9:05 am</td>
<td>MWF</td>
<td>MRC 205</td>
<td>Nelson</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Max 25</td>
</tr>
</tbody>
</table>

**ElEd 3102. Reading Methods: Literacy and Language Instruction in the Elementary School.** (4 cr; prereq admission to elementary teacher education program; A-F only)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>MRC 205</td>
<td>Solvie</td>
</tr>
<tr>
<td>50728</td>
<td></td>
<td></td>
<td></td>
<td>Max 25</td>
</tr>
</tbody>
</table>

**ElEd 3103. Mathematics in the Elementary School.** (3 cr; prereq admission to the elementary teacher education program; A-F only)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>MRC 205</td>
<td>Hu</td>
</tr>
<tr>
<td>51418</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 3111. Practicum I: Field Experience in the Elementary Classroom.** (1 cr; prereq admission to the elementary teacher education program; S-N only)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td>MRC 205</td>
<td>Rudney</td>
</tr>
<tr>
<td>51550</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 3993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ElEd 4101. Strategies for Inclusive Schooling.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)
(Class held 9-18-07 to 12-13-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>MRC 205</td>
<td>Hu</td>
</tr>
<tr>
<td>51540</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4102. Social Studies in the Elementary School.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)
(Class held 9-18-07 to 12-13-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8:00-9:40 am</td>
<td>TTh</td>
<td>MRC 205</td>
<td>Nelson</td>
</tr>
<tr>
<td>50730</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4103. Science in the Elementary School.** (2 cr; prereq 3101, 3102, 3103, 3111; A-F only)
(Class held 9-18-07 to 12-13-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>MRC 205</td>
<td>Nelson</td>
</tr>
<tr>
<td>50732</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4104. Language Arts and Literature in the Elementary School.** (3 cr; prereq 3101, 3102, 3103, 3111; A-F only)
(Class held 9-17-07 to 12-12-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10:30-12:10 pm</td>
<td>MW</td>
<td>MRC 205</td>
<td>Solvie</td>
</tr>
<tr>
<td>50734</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4107. Health and Physical Education in the Elementary School.** (1 cr; prereq 3101, 3102, 3103, 3111; A-F only)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>51604</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4111. Practicum III: Beginning Student Teaching.** (2 cr; prereq 3101, 3102, 3103, 3111; S-N only)
(Class held 9-17-07 to 12-10-07; field experience required 8-29-07 to 9-14-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1:00-2:15 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Hu, Rudney</td>
</tr>
<tr>
<td>51384</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4112. Practicum IV: Experience in the Elementary School.** (1 cr [max 2 cr]; prereq 3101, 3102, 3103, 3111; S-N only)(Class held 9-17-07 to 12-10-07)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2:30-3:45 pm</td>
<td>Mon</td>
<td>MRC 205</td>
<td>Rudney</td>
</tr>
<tr>
<td>51382</td>
<td></td>
<td></td>
<td></td>
<td>Max 40</td>
</tr>
</tbody>
</table>

**ElEd 4993. Directed Study.** (1-5 cr [max 10 cr]; prereq approved directed study form)
<table>
<thead>
<tr>
<th>Course</th>
<th>Time</th>
<th>Days</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

[Return to Table of Contents]
EDUCATION, SECONDARY

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

SeEd 4102. Teaching and Learning Strategies. (4 cr; prereq admission to the secondary teacher education program; coreq 4103, 4104, 4105, methods; A-F only)
50738 Sec 1  8:00-11:30 am  Mon  Edu 106  W. Roberts  Max 10
50740 Sec 2  12:30-4:00 pm  Mon  Edu 106  Trageser  Max 10
50742 Sec 3  12:30-4:00 pm  Tue  Edu 106  Trageser  Max 10

SeEd 4103. Practicum Experience in the Middle and Secondary School. (4 cr; prereq admission to the secondary teacher education program; coreq 4102, 4104, 4105, methods; S-N only)
51562  12:00-2:00 pm  Fri + arranged  Page, W. Roberts, Trageser

SeEd 4104. Teaching Diverse Learners. (HDiv; 2 cr; prereq admission to the secondary teacher education program; coreq 4102, 4103, 4105, methods; A-F only)
54238  8:00-11:30 am  Tue (2nd half)  HFA 6  Page  Max 50

SeEd 4105. Reading and Literacy in the Content Areas. (2 cr; prereq admission to the secondary teacher education program; coreq 4102, 4103, 4105, methods; A-F only)
54239  8:00-11:30 am  Tue (1st half)  HFA 6  Page  Max 50

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

SECONDARY 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 and secondary school. Students must complete methods course(s) in their licensure area(s). Methods courses are taken concurrently with secondary education block course – SeEd 4101, 4102, 4103 – and must be successfully completed before student teaching in a specific field.

ArtE 4123. Methods of Teaching Art K-12. (4 cr; A-F only)
51476  Arranged  Welle  Max 15

EngE 4121. Methods of Teaching Communication Arts & Literature in the Middle and Secondary School. (4 cr; A-F only)
51478  4:15-6:00 pm  TTh  Edu 211  Alvstad  Max 15

LanE 4123. Methods of Teaching Foreign Language K-12. (4 cr; A-F only)
51480  4:15-6:00 pm  MW  Edu 106  W. Roberts  Max 15

MthE 4121. Methods of Teaching Mathematics in the Middle and Secondary School. (4 cr; A-F only)
51482  4:15-6:00 pm  TTh  Sci 2200  Meichsner  Max 15

MusE 4123. Methods of Teaching Music K-12. (3 cr; A-F only)
(Class held 8-30-07 to 11-08-07)
51484  4:15-6:00 pm  TTh  HFA 185  J. Carlson  Max 15

MusE 4124. Multicultural Music for the K-12 Music Educator. (1 cr; prereq instr consent; A-F only)
(Class held 11-13-07 to 12-13-07)
51486  4:15-6:00 pm  TTh  HFA 185  J. Carlson  Max 15

SciE 4121. Methods of Teaching Science in the Middle and Secondary School. (4 cr; A-F only)
51488  4:15-6:00 pm  TTh  MRC 205  Schoeneck  Max 15

SScE 4121. Methods of Teaching Social Science in the Middle and Secondary School. (4 cr; A-F only)

Fall Semester 2007
<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>51490</td>
<td>4:15-6:00 pm</td>
<td>TTh</td>
<td>Edu 106</td>
<td>Flatau</td>
<td>15</td>
</tr>
</tbody>
</table>
ENGLISH

Engl 1001. Fundamentals of Writing I. (4 cr; completion of both 1001, 1002 meets College Writing requirement)(Service Learning is required in section 1 of this course)

51426 Sec 1 10:30-11:35 am MWF Hum 205 Manolis Max 15
52150 Sec 2 10:00-11:40 am TTh IH 114 Butler Max 15

Engl 1011. College Writing. (CW; 4 cr)

50950 Sec 1 8:00-9:05 am MWF Hum 111 Julien Max 18
50952 Sec 2 9:15-10:20 am MWF HFA 6 Julien Max 18
50954 Sec 3 9:15-10:20 am MWF IH 203 Eckerle Max 18
50956 Sec 4 1:00-2:05 pm MWF Hum 111 D. Ericksen Max 18
50958 Sec 5 2:15-3:20 pm MWF Hum 111 D. Ericksen Max 18
Sec 6 Cancelled
50962 Sec 7 12:00-1:40 pm TTh Hum 111 Julien Max 18

Engl 1131. Introduction to Literature. (Hum; 4 cr; prereq 1011 or equiv)(Service Learning required in this course)

51700 Sec 1 9:15-10:20 am MWF Hum 205 Miller Max 20
51702 Sec 2 1:00-2:05 pm MWF Hum 205 Miller Max 20

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

Arranged

Engl 2011. Introduction to Poetry and Poetic Language. (Hum; 4 cr; prereq 1011 or equiv)

54240 11:45-12:50 pm MWF IH 112 Gremmels Max 20

Engl 2031. Gender in Literature and Culture. (HDiv; 4 cr; prereq 1011 or equiv)

54241 2:15-3:20 pm MWF IH 114 Eckerle Max 25

Engl 2041. Introduction to African American Literature. (HDiv; 4 cr; prereq 1011 or equiv)

51952 2:00-3:40 pm TTh Hum 211 Lackey Max 25

Engl 2106. Topics in Writing: The Environmental Imagination: Reading and Writing about the Natural World. (Envt; 4 cr; prereq 1011 or instr consent)

54250 12:00-1:40 pm TTh Hum 5 Graham Max 15

Engl 2121. Topics in Writing: Introduction to Creative Writing. (ArtP; 4 cr; prereq 1011 or equiv)(Service Learning is required in this course)

51738 2:15-3:20 pm MWF Hum 205 Manolis Max 18

Engl 2201. British Literature Survey I. (Hum; 4 cr; prereq 1011 or equiv, 1131)

50964 1:00-2:05 pm MWF IH 114 Eckerle Max 25

Engl 2211. American Literature Survey I. (Hum; 4 cr; prereq 1011 or equiv, 1131)

50966 Sec 1 8:00-9:05 am MWF Hum 5 D. Ericksen Max 25
54251 Sec 2 9:15-10:20 am MWF Hum 5 D. Ericksen Max 25

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

Arranged

Engl 3005. Understanding Writing: Theories and Practices. (Hum; 4 cr; prereq 1011 or equiv, soph standing, instr consent; coreq IS 3720 for students working in the Writing Room)

52044 2:00-3:40 pm TTh Hum 11 Turk Max 15

Engl 3021. Grammar and Language. (Hum; 4 cr)

51676 10:30-11:35 am MWF Hum 111 J. Ericksen Max 25

Fall Semester 2007
Engl 3061. The Novels of William Faulkner. (Hum; 4 cr; 1131, two from 2201, 2202, 2211, 2212)
55334  12:00-1:40 pm  TTh  Hum 205  Lackey  Max 20

Engl 3142. 18th-Century British Fiction. (Hum; 4 cr; prereq 1131, two from 2201, 2202, 2211, 2212)
54701  10:00-11:40 am  TTh  IH 202  Turk  Max 17

Engl 3311. American Indian Literature. (HDiv; 4 cr; prereq 1131, two from 2201, 2202, 2211, 2212)
54252  10:00-11:40 am  TTh  Hum 111  Gercken  Max 20

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

Engl 4004. Research Seminar: Old English Literature and Language. (Hum; 4 cr; prereq 1131, two from 2201, 2202, 2211, 2212, instr consent)
54253  3:30-5:30 pm  MW  Hum 12  J. Ericksen  Max 10

Engl 4017. Research Seminar: Tricksters—Conjurers in American Indian and African American Literature. (HDiv; 4 cr; prereq 1131, two from 2201, 2202, 2211, 2212, instr consent)
54255  2:00-3:40 pm  TTh  Hum 205  Gercken  Max 10

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

Return to Table of Contents
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 1001. Beginning French I. (FL; 4 cr)
50970  11:45-12:50 pm MWF Hum 111 Martin Max 25

Fren 1993. Directed Study. (1-5 cr; [max10 cr]; prereq approved directed study form)
Arranged

Fren 2001. Intermediate French I. (IP; 4 cr; prereq 1002 or placement or instr consent)
50974  9:15-10:20 am MWF Hum 111 Martin Max 25

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

Fren 3001. Conversation and Composition. (IP; 4 cr; prereq 2002 or placement or instr consent)
50976 Sec 1 10:30-11:35 am MWF Hum 5 T. Berberi Max 15
   Sec 2 Cancelled

Fren 3022. Early Modern Studies: French Culture I: Medieval and Early Modern France. (Hist; 4 cr; prereq or coreq 3011 or instr consent)
55287  10:00-11:40 am TTh Hum 205 Martin Max 25

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

Fren 4011. Theme et Version. (Hum; 4 cr; prereq or coreq 3011 or instr consent)
54258  2:00-3:40 pm TTh Hum 111 T. Berberi

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

Return to Table of Contents
GEOLOGY

Geol 1011. Geology of the National Parks. (Sci; 4 cr; may not count toward the geol major or minor)
54259  8:00-9:05 am MWF Sci 3650 Brugger  Max 45

Geol 1101. Physical Geology. (Sci-L; 4 cr)
Lec 1  9:15-10:20 am MWF Sci 3650 Jones
50808 Lab 2  1:00-4:00 pm Mon Sci 1650 Jones  Max 24
50810 Lab 3  10:00-1:00 pm Tue Sci 1650 Jones  Max 24

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

Geol 2101. Mineralogy and Crystallography. (Sci-L; 4 cr; prereq 1101, Chem 1101 or instr consent)
Lec 1  11:45-12:50 pm MWF Sci 1510 Jones
51616 Lab 2  2:00-5:00 pm Tue Sci 1510 Jones

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

Geol 3001. Global Tectonics. (Sci; 4 cr; prereq instr consent)
54260  1:00-2:05 pm MWF Sci 1515 Brugger

Geol 3501. Hydrology. (Sci; 4 cr; prereq Math 1101 or instr consent)
54261  10:30-11:35 am MWF Sci 1515 Brugger

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

Geol 4140. Advanced Glacial and Quaternary Geology. (Sci; 4 cr [max 8 cr]; prereq 2141)
Lec 1  10:00-11:40 am TTh Sci 3665 Cotter
54263 Lab 2  2:15-5:50 pm Fri Room TBA Cotter

Geol 4901. Geology Senior Seminar. (1 cr; prereq instr consent; required for geol major)
50814  Arranged  Cotter

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

Return to Table of Contents
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 1001. Beginning German I.** (FL; 4 cr)
50980 11:45-12:50 pm MWF Hum 205 Borchardt Max 25

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

**Ger 2001. Intermediate German I.** (IP; 4 cr; prereq 1002 or placement or instr consent)
50982 2:15-3:20 pm MWF Hum 12 Borchardt Max 25

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

**Ger 3011. Readings in German.** (IP; 4 cr; prereq 2011 or instr consent; may enroll concurrently with 2002; soph or higher recommended)(Meets w/3601)
54264 2:00-3:40 pm TTh Hum 12 Borchardt

**Ger 3601. Studies in German Literature.** (Hum; 4 cr; prereq 3011, instr consent)(Meets w/3011)
54265 2:00-3:40 pm TTh Hum 12 Borchardt

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

**Ger 4901. Senior Project.** (1-5 cr [max 10 cr]; prereq 3011 or instr consent)
50988 Arranged

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

Return to Table of Contents
## HISTORY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
<th>Max</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hist 1301</td>
<td>Introduction to U. S. History</td>
<td>4 cr</td>
<td>9:15-10:20 am</td>
<td>IH 109</td>
<td>Shaw</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>Hist 1501</td>
<td>Introduction to East Asian History: China, Japan, and Korea before 1800.</td>
<td>4 cr</td>
<td>11:45-12:50 pm</td>
<td>IH 111</td>
<td>Shorb</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Hist 3001</td>
<td>Families Through the Prism of Memory, Geneology, and History.</td>
<td>4 cr</td>
<td>8:00-9:05 am</td>
<td>IH 202</td>
<td>Hinds</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>Hist 3204</td>
<td>Nazi Germany.</td>
<td>4 cr</td>
<td>10:00-11:40 am</td>
<td>IH 112</td>
<td>Ryan</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>Hist 3301</td>
<td>Red, White, and Black: Race and Culture in Early America.</td>
<td>4 cr</td>
<td>2:00-3:40 pm</td>
<td>IH 202</td>
<td>Ahern</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>Hist 3302</td>
<td>African American History to 1865.</td>
<td>4 cr</td>
<td>1:00-2:05 pm</td>
<td>IH 101</td>
<td>Shaw</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>Hist 3359</td>
<td>Native Strategies for Survival, 1880-1920.</td>
<td>4 cr</td>
<td>10:00-11:40 am</td>
<td>IH 217</td>
<td>Ahern</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>Hist 3551</td>
<td>Modern Japan.</td>
<td>4 cr</td>
<td>9:15-10:20 am</td>
<td>IH 114</td>
<td>Shorb</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>Hist 3601</td>
<td>Great Books in Latin American History.</td>
<td>4 cr</td>
<td>9:15-10:20 am</td>
<td>IH 202</td>
<td>Hinds</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>Hist 3993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hist 4110</td>
<td>Tutorial in History</td>
<td>1 cr</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hist 4120</td>
<td>Tutorial in History</td>
<td>4 cr</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hist 4993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---


Return to Table of Contents
HUMANITIES

Hum 1561. Hispanic Film. (IP; 4 cr)
54268 1:00-2:05 pm MWF HFA 6 Cabrera Max 25

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
INTERDISCIPLINARY STUDIES

**IS 1001. First-Year Seminar: Human Diversity.** (FYS; 2 cr)(Includes an evening convocation in early September and an all-day Jamboree on Thursday during the 12th or 13th week of the term)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>50860</td>
<td>8:00-8:50 am</td>
<td>MW</td>
<td>MRC 212</td>
<td>Solvie</td>
</tr>
<tr>
<td>50865</td>
<td>Cancelled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50864</td>
<td>10:30-11:20 am</td>
<td>MW</td>
<td>IH 203</td>
<td>Alvarez</td>
</tr>
<tr>
<td>50866</td>
<td>Cancelled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50868</td>
<td>10:30-11:20 am</td>
<td>MW</td>
<td>IH 202</td>
<td>Dean</td>
</tr>
<tr>
<td>50870</td>
<td>11:45-12:35 pm</td>
<td>MW</td>
<td>IH 202</td>
<td>Dean</td>
</tr>
<tr>
<td>50872</td>
<td>1:00-1:50 pm</td>
<td>MW</td>
<td>HFA 2</td>
<td>Eisinger</td>
</tr>
<tr>
<td>50874</td>
<td>1:00-1:50 pm</td>
<td>MW</td>
<td>MRC 212</td>
<td>Solvie</td>
</tr>
<tr>
<td>50876</td>
<td>Cancelled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50878</td>
<td>Cancelled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50880</td>
<td>2:15-3:05 pm</td>
<td>MW</td>
<td>IH 217</td>
<td>Benson</td>
</tr>
<tr>
<td>50882</td>
<td>3:30-4:20 pm</td>
<td>MW</td>
<td>HFA 125</td>
<td>S. Bremer/P. Bremer</td>
</tr>
<tr>
<td>50884</td>
<td>10:00-10:50 am</td>
<td>TTh</td>
<td>Sci 3650</td>
<td>Kim</td>
</tr>
<tr>
<td>50886</td>
<td>10:00-10:50 am</td>
<td>TTh</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50888</td>
<td>Cancelled</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>50890</td>
<td>11:00-11:50 am</td>
<td>TTh</td>
<td>Sci 2185</td>
<td>A. Lopez</td>
</tr>
<tr>
<td>50892</td>
<td>11:00-11:50 am</td>
<td>TTh</td>
<td>IH 203</td>
<td>T. Anderson</td>
</tr>
<tr>
<td>50894</td>
<td>11:00-11:50 am</td>
<td>TTh</td>
<td>Sci 3650</td>
<td>Kim</td>
</tr>
<tr>
<td>51396</td>
<td>12:00-12:50 pm</td>
<td>TTh</td>
<td>IH 217</td>
<td>M. Conner/J. Sommers</td>
</tr>
<tr>
<td>51398</td>
<td>12:00-12:50 pm</td>
<td>TTh</td>
<td>HFA 185</td>
<td>Hodgson</td>
</tr>
<tr>
<td>51400</td>
<td>1:00-1:50 pm</td>
<td>TTh</td>
<td>Sci 2185</td>
<td>A. Lopez</td>
</tr>
<tr>
<td>51402</td>
<td>1:00-1:50 pm</td>
<td>TTh</td>
<td></td>
<td></td>
</tr>
<tr>
<td>51404</td>
<td>2:00-2:50 pm</td>
<td>TTh</td>
<td>HFA 18</td>
<td>V. Graham</td>
</tr>
<tr>
<td>51406</td>
<td>2:00-2:50 pm</td>
<td>TTh</td>
<td>HFA 185</td>
<td>Hodgson</td>
</tr>
<tr>
<td>51408</td>
<td>3:00-3:50 pm</td>
<td>TTh</td>
<td>Sci 2185</td>
<td>Cotter</td>
</tr>
<tr>
<td>51410</td>
<td>3:00-3:50 pm</td>
<td>TTh</td>
<td>HFA 18</td>
<td>Graham</td>
</tr>
<tr>
<td>51412</td>
<td>10:30-11:20 am</td>
<td>WF</td>
<td>Sci 3650</td>
<td>Cotter</td>
</tr>
<tr>
<td>56254</td>
<td>12:00-12:50 pm</td>
<td>TTh</td>
<td>IH 202</td>
<td>Joo</td>
</tr>
<tr>
<td>56255</td>
<td>1:00-1:50 pm</td>
<td>TTh</td>
<td>IH 202</td>
<td>Joo</td>
</tr>
</tbody>
</table>

**IS 1061. Learning to Learn.** (SS; 2 cr; prereq instr consent; S-N only)
(Section 1 is held Oct 1 to Nov 26)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51530</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>Klopflenisch</td>
</tr>
</tbody>
</table>

(Section 2 is held Oct 2 to Nov 20)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51532</td>
<td>12:00-1:40 pm</td>
<td>TTh</td>
<td>Sci 3610</td>
<td>Klopflenisch</td>
</tr>
</tbody>
</table>

**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)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>50858</td>
<td>Arranged</td>
<td></td>
<td>Hardy</td>
<td></td>
</tr>
</tbody>
</table>

**IS 1091. Ethical and Social Implications of Technology.** (E/CR; 2 cr)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51374</td>
<td>9:00-9:50 am</td>
<td>TTh</td>
<td>Sci 1030</td>
<td>A. Lopez</td>
</tr>
<tr>
<td>51986</td>
<td>3:00-3:50 pm</td>
<td>TTh</td>
<td>Sci 1030</td>
<td>Lambert</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td>Hardy</td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Credits</td>
<td>Description</td>
<td>Time</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------------------------------------------------------------------------</td>
<td>---------</td>
<td>-------------------------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>IS 2001H</td>
<td>Honors: Traditions in Human Thought.</td>
<td>2 cr</td>
<td>Participation in Honors Program or instr consent</td>
<td>Mon</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Wed</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Wed</td>
</tr>
<tr>
<td>IS 2993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>Approved directed study form</td>
<td></td>
</tr>
<tr>
<td>IS 3213H</td>
<td>Honors: The Theory and Practice of Community Based Learning.</td>
<td>2-4 cr</td>
<td>Participation in Honors Program or instr consent (Service Learning is required in this course)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TTh</td>
</tr>
<tr>
<td>IS 3214H</td>
<td>Honors: Evolution and Culture of Human Aggression.</td>
<td>2 cr</td>
<td>Participation in Honors Program or instr consent (Service Learning is required in this course)</td>
<td>TTh</td>
</tr>
<tr>
<td>IS 3705</td>
<td>Peer Tutoring Theory.</td>
<td>SS; 3 cr</td>
<td>Prereq instr consent</td>
<td></td>
</tr>
<tr>
<td>IS 3710</td>
<td>Peer Tutoring in College.</td>
<td>1 cr</td>
<td>Prereq 3705</td>
<td></td>
</tr>
<tr>
<td>IS 3720</td>
<td>Tutoring Writing Across the Disciplines.</td>
<td>1-6 cr</td>
<td>Prereq Engl 1011 or equiv, soph standing, instr consent; coreq Engl 3005 for students in their first semester at the Writing Room</td>
<td>TTh</td>
</tr>
<tr>
<td>IS 3800</td>
<td>Practicum in Social Sciences.</td>
<td>1-4 cr</td>
<td>Prereq instr consent; S-N only</td>
<td></td>
</tr>
<tr>
<td>IS 3810</td>
<td>Practicum in the Humanities.</td>
<td>1-4 cr</td>
<td>Prereq instr consent; S-N only</td>
<td></td>
</tr>
<tr>
<td>IS 3893</td>
<td>Prior Learning Directed Study.</td>
<td>1-5 cr</td>
<td>Prereq approved directed study form</td>
<td></td>
</tr>
<tr>
<td>IS 3896</td>
<td>Prior Learning Internship.</td>
<td>1-16 cr</td>
<td>Prereq approved Internship Form; S-N only</td>
<td></td>
</tr>
<tr>
<td>IS 3993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>Prereq approved directed study form</td>
<td></td>
</tr>
<tr>
<td>IS 3996</td>
<td>Interdisciplinary Internship.</td>
<td>1-16 cr</td>
<td>Prereq approved Internship Form; S-N only</td>
<td></td>
</tr>
<tr>
<td>IS 4101</td>
<td>Introduction to Professional Conduct, Legal Constraints, Ethics in Human Services.</td>
<td>2 cr</td>
<td>Prereq jr, 10 cr 3xxx or 4xxx human services courses or instr consent</td>
<td>MWF</td>
</tr>
<tr>
<td>IS 4993</td>
<td>Directed Study.</td>
<td>1-5 cr</td>
<td>Prereq approved directed study form</td>
<td></td>
</tr>
</tbody>
</table>

Fall Semester 2007
IS 4994H. Senior Honors Project. (1-4 cr [max 8 cr]; prereq approved Honors Project Form, participation in Honors Program)

Arranged

Return to Table of Contents
The following requirements or elective courses outside of the LAAS discipline are offered Fall 2007.


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 4 cr]; prereq LAAS major; to be repeated each sem a student is in residence; only 4 cr may apply to LAAS major)
50908 Arranged Chollett

LAAS 3201. Bibliographical Tools and Journals in Latin American Area Studies. (1 cr; prereq LAAS major)
50910 Arranged Hinds

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

LAAS 4101. Senior Tutorial in Latin American Area Studies. (1-4 cr [max 4 cr]; prereq 3201, sr LAAS major)
50912 Arranged Hinds

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

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

Mgmt 2101. Principles of Accounting I. (4 cr; [An evening exam will be required on Oct 8 and Nov 12. The exams will begin at 6:00 pm and students will be given as much time as needed to finish.])
51190 Sec 1 9:15-10:20 am MWF IH 11 Gausman Max 40
51192 Sec 2 10:30-11:35 am MWF IH 11 Gausman Max 40

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

Mgmt 3101. Financial Management. (SS; 4 cr; prereq 2102, Econ 1111, Econ 1112, Stat 1601)
51194 2:00-3:40 pm TTh IH 101 Rohling Max 30

Mgmt 3141. Business Law I. (SS; 2 cr; prereq 2101 or instr consent)
55298 12:00-1:40 pm TTh (1st half) IH 101 Economou Max 30

Mgmt 3142. Business Law II. (SS; 2 cr; prereq 2101 or instr consent)
55299 12:00-1:40 pm TTh (2nd half) IH 101 Economou Max 30

Mgmt 3161. Labor Management Relations I. (E/CR; 2 cr; prereq Econ 1111 or instr consent)
54269 1:00-2:05 pm MWF (2nd half) IH 112 Finzel Max 30

Mgmt 3501. Applied Deterministic Modeling for Management Science. (M/SR; 2 cr; =Math 3501; prereq 2102, Math 1101 or Stat 1601 or Stat 2601 or instr consent)
54374 10:00-11:40 am TTh (1st half) Sci 1030 Ng Max 20

Mgmt 3502. Applied Probabilistic Modeling for Management Science. (M/SR; 2 cr; =Math 3502; prereq 2102, Math 1101 or Stat 1601 or Stat 2601 or instr consent)
54378 10:00-11:40 am TTh (2nd half) Sci 1030 Ng Max 20

Mgmt 3601. Transnational Enterprise. (IP; 2 cr; prereq 2102, Econ 1111, Econ 1112 or instr consent)
51682 10:00-11:40 am TTh (1st half) IH 113 Bina Max 30

Mgmt 3701. Organizational Behavior. (SS; 4 cr; =Psy 3701; prereq jr or sr)
51872 2:00-3:40 pm TTh IH 111 Stewart Max 20

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

Mgmt 4201. Economics of Corporate Strategy I. (SS; 2 cr; prereq 2101, Econ 1111, Econ 1112, Math 1101, Stat 1601 or instr consent)
Cancelled

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

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

Return to Table of Contents
## MATHEMATICS

### Math 0901. Basic Algebra.
(0 cr toward graduation, 4 cr toward financial aid)
- **51394**
  - 2:15-3:20 pm
  - MWF
  - Sci 1020
  - McQuarrie
  - Max 50

### Math 1011. Pre-Calculus.
(4 cr; prereq high school higher algebra, geometry; intended to prepare students for Math 1101)
- **50818** Sec 1
  - 8:00-9:05 am
  - MWF
  - Sci 3610
  - Ng
  - Max 35
- **50820** Sec 2
  - 2:15-3:20 pm
  - MWF
  - Sci 2190
  - Li
  - Max 35
- **51640** Sec 3
  - 3:30-4:35 pm
  - MWF
  - Sci 2200
  - Roberts
  - Max 35

### Math 1021. Survey of Calculus.
(M/SR; 4 cr; prereq high school higher algebra, geometry or 1011)
- **50822**
  - 2:15-3:20 pm
  - MWF
  - Sci 4655
  - Kahng
  - Max 35

### Math 1101. Calculus I.
(M/SR; 5 cr; prereq high school higher algebra, geometry, trigonometry or 1011)
- **50824** Sec 1
  - 9:15-10:20 am
  - MWF
  - Sci 3510
  - O’Reilly
  - Max 35
- **50826** Sec 2
  - 1:00-2:05 pm
  - MWF
  - Sci 3510
  - Li
  - Max 35
- **50828** Sec 3
  - 2:15-3:20 pm
  - MWF
  - Sci 3510
  - Logan
  - Max 35

### Math 1102. Calculus II.
(M/SR; 5 cr; prereq 1101)
- **50832**
  - 11:45-12:50 pm
  - MWF
  - Sci 3510
  - Roberts
  - Max 35

(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)
- **50840**
  - 10:30-11:35 am
  - MWF
  - Sci 3510
  - Li
  - Max 30

### Math 2111. Linear Algebra.
(M/SR; 4 cr; prereq 1101 or instr consent)
- **50842**
  - 1:00-2:05 pm
  - MWF
  - Sci 2200
  - O’Reilly
  - Max 30

### Math 2401. Differential Equations.
(M/SR; 4 cr; prereq 1102 or instr consent)
- **50844**
  - 8:00-9:05 am
  - MWF
  - Sci 1030
  - McQuarrie
  - Max 30

(M/SR; 4 cr; =[Stat 2501]; prereq 1101 or instr consent)
- **51740**
  - 2:15-3:20 pm
  - MWF
  - Sci 3650
  - Sungur
  - Max 15

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

### Math 3211. Geometry.
(M/SR; 4 cr; prereq Math course above 1100)
- **54679**
  - 3:30-4:35 pm
  - MWF
  - Sci 1030
  - Logan
  - Max 25

### Math 3221. Analysis.
(M/SR; 4 cr; prereq 1102, 2202, or instr consent)
- **51600**
  - 11:45-12:50 pm
  - MWF
  - Sci 1030
  - Kahng
  - Max 30

### Math 3411. Discrete and Combinatorial Mathematics.
(M/SR; 4 cr; prereq 1100 or higher or instr consent)
- **50848**
  - 9:15-10:20 am
  - MWF
  - Sci 4655
  - Ng
  - Max 30

(M/SR; 2 cr; =[Mgmt 3501]; prereq 1101 or Stat 1601 or Stat 2601, Mgmt 2102 or instr consent)
- **54379**
  - 10:00-11:40 am
  - TTh (1st half)
  - Sci 1030
  - Ng
  - Max 20
Math 3502. Applied Probabilistic Modeling for Management Science. (M/SR; 2 cr; = [Mgmt 3502]; prereq 1101 or Stat 1601 or Stat 2601 or Stat 2611, Mgmt 2102 or inst consent)
54380 10:00-11:40 am TTh (2nd half) Sci 1030 Ng Max 20

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

Math 4241. Number Theory. (M/SR; 2 cr; prereq 2202 or instr consent)
54401 2:00-2:50 pm TTh Sci 2200 Roberts Max 30

Math 4901. Senior Seminar. (M/SR; 1 cr; prereq sr; full year course begins fall sem)
50852 Arranged Ng

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

**Mus 0100. Concert Attendance.** (0 cr [repeatable 7 times]; prereq major; S-N only)
- 50992 Arranged Hodgson

**Mus 1041. Introduction to Music.** (FA; 4 cr)
- 50994 9:15-10:20 am MWF HFA 185 Hanson Max 50

**Mus 1042. Fundamentals of Music.** (FA; 4 cr)
- 54402 10:00-11:40 am TTh HFA 185 Lamothe Max 27

**Mus 1044. Class Piano.** (ArtP; 1 cr; special fee required)
- 50996 Sec 1 12:00-12:50 pm Tue HFA 175 K. Carlson Max 9
- 50998 Sec 2 1:00-1:50 pm Tue HFA 175 K. Carlson Max 9

**Mus 1045. Class Guitar.** (ArtP; 1 cr; special fee required)
- 51684 Arranged Sparks Max 7

**Mus 1050. Accompanying.** (ArtP; 1 cr [max 8 cr]; prereq instr consent; S-N only)
- 51000 Arranged K. Carlson

**Mus 1070. Instrumental Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
- 51010 Arranged Seggelke

**Mus 1080. Jazz Combo.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
- 51012 Arranged J. Carlson

**Mus 1090. Vocal Chamber Ensemble.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
- 51014 Arranged Hodgson

**Mus 1101. Core Studies I: Music Theory I.** (M/SR; 4 cr; prereq major or minor or instr consent; concurrent enrollment in piano lessons until the piano proficiency test is passed)
- 51016 1:00-2:05 pm MWF HFA 185 Ross Max 30

**Mus 1200-1222. Individual Performance Studies.** (ArtP; 1 cr each [max 8 cr]; prereq instr consent; special fee required)

#### Mus 1200. Piano
- 51018 Sec 1 Arranged K. Carlson
- 51428 Sec 2 Arranged
- 51430 Sec 3 Arranged Helder
- 51432 Sec 4 Arranged Klemetson

**Mus 1201. Piano Accompanying**
- 51020 Arranged K. Carlson

**Mus 1202. Organ**
- 51022 Arranged K. Carlson

**Mus 1203. Harpsichord**
- 51024 Arranged K. Carlson

**Mus 1204. Voice**
- 51026 Sec 1 Arranged Hanson
- 51434 Sec 2 Arranged DeJong
- 51436 Sec 3 Arranged Hodgson
- 51438 Sec 4 Arranged K. Miller

**Mus 1205. Violin**
- 51028 Arranged Dainsberg

**Mus 1206. Viola**
- 51030 Arranged Dainsberg

**Mus 1207. Cello**
Fall Semester 2007

51032  Arranged  Dainsberg  
**Mus 1208. Double Bass**

51034  Arranged  Dainsberg  
**Mus 1209. Flute**

51036  Arranged  Staff  
**Mus 1210. Oboe**

51038  Arranged  Staff  
**Mus 1211. Clarinet**

51040  Arranged  Seggelke  
**Mus 1212. Saxophone**

51042  Arranged  Ross  
**Mus 1213. Bassoon**

51044  Arranged  Seggelke  
**Mus 1214. Trumpet**

51046  Arranged  J. Carlson  
**Mus 1215. French Horn**

51048  Arranged  Schwagerl  
**Mus 1216. Trombone**

51050  Arranged  Varpness  
**Mus 1217. Baritone**

51052  Arranged  Varpness  
**Mus 1218. Tuba**

51054  Arranged  Varpness  
**Mus 1219. Percussion**

51056  Arranged  Svendsen  
**Mus 1220. Recorder**

51452  Arranged  Staff  
**Mus 1221. Guitar**

51622  Arranged  Sparks  
**Mus 1222. Electric Bass**

51624  Arranged  Freudenberg  
**Mus 1223. Composition**

54404  Arranged  Ross  

**Mus 1300. UMM Symphonic Winds.** (ArtP; 1 cr [max 8 cr])
51058  3:30-4:50 pm  M-F  HFA 180  Seggelke

**Mus 1310. University Choir.** (ArtP; 1 cr [max 8 cr])
51060  2:15-3:20 pm  MWF  HFA 170  Hodgson

**Mus 1320. Concert Choir.** (ArtP; 1 cr [max 8 cr]; prereq instr consent)
51062  5:00-6:00 pm  M-F  HFA 170  Hodgson

**Mus 1330. Jazz Ensemble.** (ArtP; 1 cr [max 8 cr])
51002 Sec 1  11:45-12:50 pm  MWF  HFA 180  J. Carlson
51004 Sec 2  12:00-12:50 pm  TTh  HFA 180  J. Carlson
51006 Sec 3  1:00-1:50 pm  TTh  HFA 180  J. Carlson
51008 Sec 4  6:35-7:50 pm  Mon  HFA 180  J. Carlson

**Mus 1340. Orchestra.** (ArtP; 1 cr [max 8 cr])
51456  6:00-7:00 pm  M-F  HFA 170  Seggelke

**Mus 1401. English, Italian, German, and French Diction for Singers.** (ArtP; 1 cr; A-F only)
54405  Arranged  Hanson  Max 25
Mus 2101. Core Studies II: Music Theory III. (Hum; 4 cr; prereq 1102, major or minor or instr consent; concurrent enrollment in piano lessons until the piano proficiency test is passed)
51064  2:15-3:20 pm  MWF  HFA 185  Ross  Max 30

Mus 3101. Core Studies III: Medieval, Renaissance, and Baroque Music. (Hist; 4 cr; prereq 1102, major or minor or instr consent)
51066  10:30-11:35 am  MWF  HFA 185  Lamothe  Max 30

Mus 3200-3222. Advanced Individual Performance Studies. (ArtP; 1 cr each [max 8 cr]; prereq instr consent)

Mus 3200. Piano
51068 Sec 1  Arranged  K. Carlson
51440 Sec 2  Arranged  Klemetson
51442 Sec 3  Arranged  Helder

Mus 3201. Piano Accompanying
51070  Arranged  K. Carlson

Mus 3202. Organ
51366  Arranged  K. Carlson

Mus 3203. Harpsichord
51072  Arranged  K. Carlson

Mus 3204. Voice
51074 Sec 1  Arranged  Hanson
51444 Sec 2  Arranged  DeJong
51446 Sec 3  Arranged  Hodgson
51448 Sec 4  Arranged  K. Miller

Mus 3205. Violin
51076  Arranged  Dainsberg

Mus 3206. Viola
51078  Arranged  Dainsberg

Mus 3207. Cello
51080  Arranged  Dainsberg

Mus 3208. Double Bass
51082  Arranged  Dainsberg

Mus 3209. Flute
51084  Arranged  Staff

Mus 3210. Oboe
51086  Arranged  Staff

Mus 3211. Clarinet
51088  Arranged  Seggelke

Mus 3212. Saxophone
51090  Arranged  Ross

Mus 3213. Bassoon
51092  Arranged  Seggelke

Mus 3214. Trumpet
51094  Arranged  J. Carlson

Mus 3215. French Horn
51096  Arranged  Schwagerl

Mus 3216. Trombone
51098  Arranged  Varpness

Mus 3217. Baritone
51100  Arranged  Varpness

Mus 3218. Tuba
51102  Arranged  Varpness

Mus 3219. Percussion
51104  Arranged  Svendsen

Mus 3220. Recorder
51454  Arranged  Staff

Mus 3221. Guitar
51686  Arranged  Sparks
Mus 3222. Electric Bass
51688 Arranged Freudenberg

Mus 3223. Composition
54406 Arranged Ross

Mus 3302. Instrumental Techniques: Brass and Percussion. (1 cr; prereq major or minor or instr consent)
55595  9:15-10:20 am MWF (1st half) HFA 180 J. Carlson

Mus 3303. Instrumental Techniques: Strings. (1 cr; prereq major or minor or instr consent)
51692  9:15-10:20 am MWF (2nd half) HFA 180 Dainsberg

Mus 3311. Conducting Techniques. (2 cr; prereq major or minor or instr consent)
52000  1:00-2:05 pm MWF HFA 180 Seggelke

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)
51106 Arranged Hodgson

Return to Table of Contents
PHILOSOPHY

Phil 1101. Introduction to Philosophy. (Hum; 4 cr)
51662 Sec 1  2:00-3:40 pm  TTh    Hum 5    Collier    Max 25
51694 Sec 2  4:00-5:40 pm  TTh    Hum 5    Collier    Max 25

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

Phil 2101. Introduction to Symbolic Logic. (M/SR; 4 cr)(Service Learning is optional in this course)
51108 Sec 1  10:30-11:35 am  MWF    Sci 4655    Lemke    Max 25
51110 Sec 2  11:45-12:50 pm  MWF    Sci 4655    Lemke    Max 25

Phil 2112. Professional Ethics. (E/CR; 4 cr)
51808  10:00-11:40 am  TTh    Hum 11    Sommers    Max 25

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

Phil 3101. Metaphysics. (Hum; 4 cr; prereq 1101 or 2101 or 2111 or instr consent)
54407  3:30-5:10 pm  MW    IH 115    Garavaso    Max 25

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

Phil 4000. History of Philosophy Seminar: Problems from Hume. (Hist; 4 cr [max 8 cr]; prereq 1101 or 2101 or 2111 or instr consent)
54408  10:00-11:40 am  TTh    Hum 12    Collier    Max 20

Phil 4111. Ethical Theory. (Hum; 4 cr; prereq 2111 or instr consent)
54409  2:00-3:40 pm  TTh    Sci 3665    Sommers    Max 20

Phil 4901. Senior Philosophical Defense. (1 cr; prereq phil major)
54410  Arranged    Garavaso

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

Return to Table of Contents
PHYSICS

Phys 1005. Journal Club I. (1 cr [max 2 cr])(Meets w/3001)
52072 5:00-5:50 pm Thu Sci 3665 Keeler

Phys 1052. The Solar System. (Sci-L; 5 cr; no cr for students who have received cr for Phys 1051)
Lec 1 11:45-12:50 pm MWF Sci 1020 G. McIntosh
51718 Lab 2 3:30-5:30 pm Mon Sci 4530 G. McIntosh Max 20
51720 Lab 3 10:00-12:00 pm Tue Sci 4530 G. McIntosh Max 20

Phys 1063. Physics of Weather. (Envt; 4 cr)
54412 9:15-10:20 am MWF Sci 2190 Boyd Max 30

Phys 1091. Principles of Physics I. (Sci-L; 5 cr; prereq high school higher algebra)
Lec 1 10:30-11:35 am MWF Sci 1020 Kearns
51724 Lab 2 3:30-5:30 pm Wed Sci 4550 Kearns Max 20
51726 Lab 3 2:00-4:00 pm Thu Sci 4550 Kearns Max 20

Phys 1102. General Physics II. (Sci-L; 5 cr; prereq 1101, Math 1102 or instr consent)
Lec 1 10:30-11:35 am MWF Sci 1020 Keeler
51496 Lab 2 3:30-5:30 pm Mon Sci 4550 Keeler Max 20
51498 Lab 3 8:00-10:00 am Tue Sci 4550 Keeler Max 20

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

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

Phys 3001. Astrophysics. (Sci; 4 cr; prereq 2101)
54413 8:00-9:05 am MWF Sci 3655 McIntosh

Phys 3005. Journal Club II. (1 cr [max 2 cr]; prereq 1101, 1102; A-F only)(Meets w/1005)
52076 5:00-5:50 pm Thu Sci 3665 Keeler

Phys 3401. Experimental Physics. (Sci-L; 4 cr; prereq 2101)
51572 2:00-5:00 pm TTh Sci 4610 Keeler Max 12

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

Phys 4101. Electromagnetism. (Sci; 4 cr; prereq 2101, Math 2101 or instr consent)
52210 10:00-11:40 am TTh Sci 3655 Boyd

Phys 4901. Senior Thesis. (1 cr; prereq sr; course begins in fall and runs all year)
51696 5:00-5:50 pm Tue Sci 3665 Korth, McIntosh, Keeler, Kearns, Boyd

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

Return to Table of Contents

Fall Semester 2007
# POLITICAL SCIENCE

**Pol 1101. Introduction to Political Inquiry: Thinking about Politics.** (E/CR; 4 cr)
- 51198  11:45-12:50 pm  MWF  IH 109  Breen  Max 75

**Pol 1201. American Government and Politics.** (E/CR; 4 cr) (Service Learning is required in this course)
- 51200  10:30-11:35 am  MWF  IH 109  O’Loughlin  Max 75

**Pol 1401. World Politics.** (IP; 4 cr)
- 51546  1:00-2:05 pm  MWF  IH 109  Joo  Max 75

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

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

**Pol 3201. Legislative Process.** (SS; 4 cr; prereq 1201 or instr consent; Stat 1601 or Stat 2601 recommended)
- 54416  10:00-11:40 am  TTh  IH 111  Thorson  Max 35

**Pol 3263. Political Psychology.** (SS; 4 cr; prereq 1201; Psy 1051 or instr consent recommended)
- 54417  12:00-1:40 pm  TTh  IH 112  O’Loughlin  Max 35

**Pol 3354. Political Ethics.** (E/CR; 4 cr; prereq 1101 or instr consent)
- 55279  12:00-1:40 pm  TTh  IH 111  Breen  Max 35

**Pol 3453. Russian Politics and Foreign Policy.** (IP; 4 cr; prereq 1401 or instr consent)
- 54419  9:15-10:20 am  MWF  IH 217  Joo  Max 35

**Pol 3508. Government and Politics of Eastern Europe.** (IP; 4 cr; prereq 1301 or instr consent)
- 56164  10:00-11:40 am  TTh  Hum 211  Brooks  Max 35

**Pol 3509. Transitions to Democracy.** (IP; 4 cr; prereq 1301 or instr consent)
- 56165  2:00-3:40 pm  TTh  Sci 2190  Brooks  Max 35

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

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

**Pol 4211. The American Presidency.** (SS; 4 cr; prereq 1201 or instr consent; Stat 1601 or Stat 2601 recommended)
- 54420  10:30-11:35 am  MWF  IH 112  Thorson  Max 30

**Pol 4507. Politics, Violence, Terrorism, and Peace.** (IP; 4 cr; prereq 1301 or instr consent)
- Cancelled

**Pol 4901. Senior Research Seminar in American Government.** (SS; 4 cr; prereq sr, 1201 or instr consent)
- 51728  4:00-5:40 pm  TTh  IH 113  O’Loughlin

**Pol 4902. Senior Research Seminar in International Relations and Comparative Politics.** (IP; 4 cr; prereq sr, 1301 or 1401 or instr consent)
- 51730  4:00-5:40 pm  TTh  IH 203  Joo

**Pol 4903. Senior Research Seminar in Political Theory.** (Hum; 4 cr; prereq sr, 1101 or instr consent)
- 51732  4:00-5:40 pm  TTh  IH 115  Breen

---

*Fall Semester 2007*
Pol 4993. Directed Study. (1-5 cr [max 10 cr]; prereq major in pol sci, approved directed study form)
Arranged

Return to Table of Contents

PSYCHOLOGY

Psy 1051. Introduction to Psychology. (SS; 4 cr)
Lec 1 11:45-12:50 pm MWF Sci 2950 Ratliff-Crain Max 80
Lec 2 Cancelled
51212 Dis 3  2:15-3:05 pm Wed IH 202 Staff Max 16
51214 Dis 4  3:30-4:20 pm Wed Hum 5 Staff Max 16
51216 Dis 5 10:00-10:50 am Thu Sci 2200 Staff Max 16
51218 Dis 6 10:00-10:50 am Thu Sci 2185 Staff Max 16
51220 Dis 7 11:00-11:50 am Thu Sci 2200 Staff Max 16
51222 Dis 8 12:00-12:50 pm Thu IH 203 Staff Max 16
51224 Dis 9 12:00-12:50 am Thu Sci 2185 Staff Max 16
51226 Dis 10 1:00-1:50 pm Thu Hum 11 Staff Max 16
51228 Dis 11 2:00-2:50 pm Thu Sci 2185 Staff Max 16

Psy 1071. Human Sexuality. (SS; 4 cr)
51232  1:00-2:05 pm MWF IH 111 Greenwood Max 40

Psy 1081. Drugs and Human Behavior. (SS; 2 cr)
Sec 1 Cancelled
55272 Sec 2 4:00-5:40 pm TTh (2nd half) IH 109 Ratliff-Crain Max 70

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)
51804  11:45-12:50 pm MWF IH 101 C. Stewart Max 20

Psy 2411. Introduction to Lifespan Development Psychology. (SS; 4 cr; =[Psy 3401/3402/3403]; prereq 1051; counts as elective cr for the Psy major or minor, and Psy elective for the LAHS major)
54426  10:00-11:40 am TTh Sci 2190 Benson Max 25

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

Psy 3101. Learning Theory & Behavior Modification. (SS; 4 cr; prereq 2001 or instr consent)
51654  9:15-10:20 am MWF IH 113 C. Stewart Max 24

Psy 3111. Sensation and Perception. (SS; 4 cr; prereq 2001 or instr consent)
51234  2:15-3:20 pm MWF IH 113 Johnson Max 24

Psy 3211. Biological Psychology. (Sci-L; 5 cr; prereq [1051, 2001] or Biol 1101 or Biol 1111)
Lec 1 10:30-11:35 am MWF IH 114 Meek
51536 Lab 2 11:45-12:50 pm Wed IH 10 Meek Max 12
51538 Lab 3 1:00-2:05 pm Wed IH 10 Meek Max 12

Psy 3302. Personality. (SS; 4 cr; prereq 1051 or instr consent)
51602  12:00-1:40 pm TTh IH 114 Peters Max 25

Psy 3313. Psychopathology. (SS; 4 cr; prereq 1051 or instr consent)
55322  8:00-9:40 am TTh IH 112 Peters Max 25

Fall Semester 2007
Psy 3403. Developmental Psychology III. Adulthood, Aging, and Death. (E/CR; 4 cr; prereq 1051 or instr consent)
51656 10:30-11:35 am MWF IH 101 Greenwood Max 30

Psy 3501. Social Psychology. (SS; 4 cr; prereq 1051 or Soc 1101 or instr consent)
51236 10:00-11:40 am TTh IH 101 D. Stewart Max 40

Psy 3701. Organizational Behavior. (SS; 4 cr; =[Mgmt 3701]; prereq jr or sr)
51810 2:00-3:40 pm TTh IH 111 D. Stewart Max 20

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)
51238 2:00-3:40 pm TTh IH 217 Stefanek Max 17

Psy 4710. Empirical Investigations in Cognitive Psychology II. (SS; 2 cr [max 4 cr]; prereq 4610, instr consent)
51642 Arranged Johnson Max 10

Psy 4720. Empirical Investigations in Biological and Comparative Psychology II. (Sci; 2 cr [max 4 cr]; prereq 2001, [3201 or 3211], 4620, instr consent)
51644 Arranged Meek Max 10

Psy 4730. Empirical Investigations in Personality, Psychopathology, and Psychological Intervention II. (SS; 2 cr [max 4 cr]; prereq 4630, instr consent)
51646 Arranged Peters Max 10

Psy 4740. Empirical Investigations in Developmental Psychology II. (SS; 2 cr [max 4 cr]; prereq 4640, instr consent)
51648 Arranged Benson Max 10

Psy 4750. Empirical Investigations in Social and Organizational Psychology II. (SS; 2 cr [max 4 cr]; prereq 4650, instr consent)
51650 Arranged D. Stewart Max 10

Psy 4760. Empirical Investigations in Health Psychology II. (SS; 2 cr [max 4 cr]; prereq 4660, instr consent)
51734 Arranged Ratliff-Crain Max 10

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

Psy 4910. Advanced Seminar in Cognitive Psychology. (SS; 4 cr; =[Psy 4710]; prereq 2001, 3111 or 3112, sr status, instr consent; A-F only)
54456 4:00-5:40 pm TTh IH 217 Johnson Max 4

Psy 4940. Advanced Seminar in Developmental Psychology. (SS; 4 cr; =[Psy 4740]; prereq 2001, 3401 or 3402 or 3403, sr status, instr consent; A-F only)
54457 2:00-3:40 pm TTh Sci 3650 Benson Max 4

Psy 4960. Advanced Seminar in Health Psychology. (SS; 4 cr; =[Psy 4760]; prereq 2001, 3521, sr status, instr consent; A-F only)
54466 2:15-3:55 pm MF IH 202 Ratliff-Crain Max 4

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

Return to Table of Contents
SOCIOLOGY

Soc 1101. Introductory Sociology. (SS; 4 cr)
51160  1:00-2:05 pm  MWF  Sci 1020  Gilanshah  Max 70

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

Soc 2101. Systems of Oppression. (HDiv; 4 cr; prereq 1101 or Anth 1111 or instr consent)
51162  12:00-1:40 pm  TTh  IH 113  Gashaw  Max 30

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

Soc 3101. Qualitative Research Methodology. (4 cr; prereq 1101)
51164  9:15-10:20 am  MWF  Sci 3610  Gilanshah  Max 30

Soc 3121. Sociology of Gender. (HDiv; 4 cr; prereq 1101 or Anth 1111 or instr consent)(Service Learning is required in this course)
51166  2:00-3:40 pm  TTh  IH 112  Rothchild  Max 25

Soc 3131. World Population. (Envt; 4 cr; prereq 1101 or instr consent)
51168  10:30-11:35 am  MWF  Sci 2200  Gilanshah  Max 15

Soc 3141. Sociology of Deviance. (E/CR; 4 cr; prereq 4 cr in Soc or instr consent)(Service Learning is optional in this course)
51170  4:00-5:40 pm  TTh  IH 112  Rothchild  Max 25

Soc 3401. Classical Sociological Theory. (SS; 4 cr; prereq 1101, 4 addtl cr in Soc recommended)
51904  2:00-3:40 pm  TTh  IH 203  Gashaw  Max 30

Soc 3451. Contemporary American Indians. (HDiv; 4 cr; =[Anth 3451]; prereq 1101 or Anth 1111 or instr consent)
51838  4:00-5:40 pm  TTh  IH 114  Pelletier  Max 15

Soc 3602. Women in Latin America. (IP; 4 cr; =[Anth 3602]; prereq 1101 or Anth 1111 or instr consent)
51836  11:45-12:50 pm  MWF  IH 114  Chollett  Max 15

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, 4 addtl cr in Soc recommended)
54500  12:00-1:40 pm  TTh  Hum 211  Rothchild  Max 10

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

Return to Table of Contents
**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 1001. Beginning Spanish I.** (FL; 4 cr)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51114</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 211</td>
<td>Aronson</td>
</tr>
<tr>
<td>51116</td>
<td>11:45-12:50 pm</td>
<td>MWF</td>
<td>Hum 211</td>
<td>Aronson</td>
</tr>
<tr>
<td>51118</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>IH 113</td>
<td>Aronson</td>
</tr>
</tbody>
</table>

**Span 1002. Beginning Spanish II.** (FL; 4 cr; prereq 1001 or placement or instr consent)(Due to the limited space spring semester; students who are placed in 1002 by the proficiency/placement exam are strongly encouraged to register fall semester)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51502</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 11</td>
<td>Cabrera</td>
</tr>
<tr>
<td>51504</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Hum 11</td>
<td>Cabrera</td>
</tr>
</tbody>
</table>

**Span 2001. Intermediate Spanish I.** (IP; 4 cr; prereq 1002 or placement or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51120</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Hum 211</td>
<td>Turner</td>
</tr>
<tr>
<td>51122</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Hum 5</td>
<td>Turner</td>
</tr>
</tbody>
</table>

**Span 3001. Spanish Composition and Conversation I.** (IP; 4 cr; prereq 2002 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51124</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Hum 5</td>
<td>Wojtaszek</td>
</tr>
<tr>
<td>51126</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>IH 114</td>
<td>Wojtaszek</td>
</tr>
</tbody>
</table>

**Span 3212. Literature and Culture of Spain.** (Hum; 4 cr; prereq 3002, 3101)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>52014</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Hum 11</td>
<td>Turner</td>
</tr>
</tbody>
</table>

**Span 3602. Seminar: Contemporary (Re-)Visions of Colonial Latin America** (Hum; 4 cr; prereq 3002, 3101)

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00-2:05 pm</td>
<td>IH 202</td>
<td>Alvarez-Rosales</td>
<td>20</td>
</tr>
</tbody>
</table>

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

| Arranged |

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

| Arranged |

Return to Table of Contents
# SPEECH COMMUNICATION

**Spch 1052. Introduction to Public Speaking.** (E/CR; 2 cr)
- 55274 Sec 1 10:00-11:40 am TTh (1st half) HFA 18 Burke Max 25
- 51880 Sec 2 10:00-11:40 am TTh (2nd half) HFA 18 Burke Max 25

**Spch 3071. Principles and Practices of Speech Communication.** (E/CR; 4 cr; prereq instr consent)
- 54507 10:30-11:35 am MWF HFA 18 Bezanson Max 20

**Spch 3101. History of Rhetoric from the Classical to Modern Periods.** (IP; 4 cr; prereq 2101 or instr consent)
- 51130 9:15-10:20 am MWF HFA 23 Bezanson Max 35

**Spch 3121. Rhetoric in the Movies: The Classic Genres.** (Hum; 4 cr; prereq 2101 or instr consent)
- 54508 3:30-5:30 pm Mon HFA 23 Leroux Max 25
- 3:30-4:35 pm Wed

**Spch 3211. Public Address.** (Hum; 4 cr; prereq 2101 or instr consent)
- 51884 1:00-2:05 pm MWF HFA 23 Bezanson Max 25

**Spch 3321. Principles of Television Broadcasting.** (Hum; 4 cr; prereq 2101 or instr consent)(Service Learning is required in this course)
- 51576 2:00-5:40 pm TTh HFA 23 Burke Max 20

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

**Spch 4151. Argumentation: Theory and Practice.** (Hum; 4 cr; prereq 2101 or instr consent)
- 51134 10:00-11:40 am TTh HFA 23 Leroux Max 25

**Spch 4800. Directed Experience in Teaching Speech Communication.** (1-4 cr [max 8 cr]; prereq instr consent; S-N only)
- 51136 Arranged Bezanson

**Spch 4900. Speech Communication Seminar I.** (1 cr; prereq 2101, 3101, 3301, 3401, or sr status and instr consent; A-F only)
- 51888 1:00-1:50 pm Tue HFA 18 Bezanson, Burke, Leroux

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

[Return to Table of Contents](#)
### STATISTICS

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

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>50834</td>
<td>10:30-11:35 am</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>Anderson</td>
<td>Max 45</td>
</tr>
<tr>
<td>50836</td>
<td>1:00-2:05 pm</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>Anderson</td>
<td>Max 45</td>
</tr>
<tr>
<td>50838</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Sci 3610</td>
<td>Anderson</td>
<td>Max 45</td>
</tr>
<tr>
<td>54510</td>
<td>10:00-11:40 am</td>
<td>TTh</td>
<td>Sci 3610</td>
<td>Winchester</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 2501. Probability and Stochastic Processes.** (M/SR; 4 cr; = [Math 2501]; prereq Math 1101 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>51874</td>
<td>2:15-3:20 pm</td>
<td>MWF</td>
<td>Sci 3650</td>
<td>Sungur</td>
<td>Max 15</td>
</tr>
</tbody>
</table>

**Stat 2601. Statistical Methods.** (M/SR; 4 cr; prereq Math 1101 or Math 1021)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>50846</td>
<td>9:15-10:20 am</td>
<td>MWF</td>
<td>Sci 3550</td>
<td>Sungur</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 3601. Data Analysis.** (M/SR; 4 cr; prereq 1601 or 2601 or 2611 or instr consent)

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>50850</td>
<td>2:00-3:40 pm</td>
<td>TTh</td>
<td>Sci 3550</td>
<td>Kim</td>
<td>Max 30</td>
</tr>
</tbody>
</table>

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

Arranged

**Stat 4901. Senior Seminar.** (M/SR; 1 cr; prereq sr; student must attend year round and present one of the seminars)

51614 Arranged Anderson, Kim, Sungur

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

Arranged

---

*Last Update on: 9/4/2007*
THEATRE ARTS

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51140</td>
<td>Arranged</td>
<td>Onishi</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51142</td>
<td>Arranged</td>
<td>Onishi</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Th 1101. The Theatre Experience: An Introduction.** (FA; 4 cr [practicum required two hours per week, selected from M-Th from 2:00-5:30 pm])

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51144</td>
<td>9:15-10:20 am</td>
<td>HFA 120</td>
<td>Onishi</td>
<td>70</td>
</tr>
</tbody>
</table>

**Th 1301. Fundamentals of Design.** (ArtP; 4 cr)

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51146</td>
<td>1:00-2:05 pm</td>
<td>HFA 26</td>
<td>Payne</td>
<td>16</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51578</td>
<td>12:00-1:40 pm</td>
<td>HFA 125</td>
<td>Bremer</td>
<td>20</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Th 3101. World Theatre: History and Literature I.** (FA; 4 cr)

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51148</td>
<td>1:00-2:05 pm</td>
<td>HFA 18</td>
<td>Onishi</td>
<td>15</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>54538</td>
<td>10:30-11:35 am</td>
<td>HFA 125</td>
<td>Bremer</td>
<td>20</td>
</tr>
</tbody>
</table>

**Th 3303. Computer-Assisted Drawing.** (ArtP; 4 cr)

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51890</td>
<td>10:30-11:35 am</td>
<td>HFA 26</td>
<td>Payne</td>
<td>16</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>51150</td>
<td>Arranged</td>
<td>Bremer</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Arranged</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Return to Table of Contents
### WELLNESS AND SPORT SCIENCE

**WSS 1051. Fitness for Life.** (2 cr)
- 51506 Sec 1: 8:00-9:05 am MWF (1st half) PEC 251 T. Grove Max 25
- 51508 Sec 2: 10:30-11:35 am MWF (2nd half) PEC 250 Karger-Gatzow Max 25

**WSS 1052. Societal Issues in Health and Wellness.** (SS; 2 cr)
- 51510: 10:00-11:40 am TTh (1st half) PEC 250 M. Johnson Max 25

**WSS 1101. First Aid.** (1 cr)
- 51512 Sec 1: 12:00-1:40 pm TTh (1st half) PEC 251 T. Grove Max 25
- 51514 Sec 2: 12:00-1:40 pm TTh (2nd half) PEC 251 Magner Max 25

**WSS 1213. Golf.** (0.5 cr [max 1 cr]; S-N only)
- 51516: 12:00-1:40 pm TTh (1st half) PEC 150 Fohl Max 20

**WSS 1219. Strength Training.** (0.5 cr [max 1 cr]; S-N only)
- 55283: 9:15-10:20 am MWF (1st half) PEC 240 Battle Max 20

**WSS 1403. Varsity Cross Country** *(Women; 0.5 cr [max 2 cr]; S-N only)*
- 50746 Women: Arranged
- 56433 Men: Arranged

**WSS 1404. Varsity Football** *(Men; 0.5 cr [max 2 cr]; S-N only)*
- 50748: Arranged Hickman

**WSS 1405. Varsity Golf** *(0.5 cr [max 2 cr]; S-N only)*
- 51450 Sec 1 Men: Arranged Fohl
- 51518 Sec 2 Women: Arranged Koehler

**WSS 1410. Varsity Volleyball** *(Women; 0.5 cr [max 2 cr]; S-N only)*
- 50750: Arranged Pennie

**WSS 1411. Varsity Soccer** *(0.5 cr [max 2 cr]; S-N only)*
- 51372 Sec 1 Men: Arranged DeVries
- 52074 Sec 2 Women: Arranged Magner

**WSS 1412. Varsity Swimming** *(Women; 0.5 cr [max 2 cr]; S-N only)*
- 51828: Arranged Molesworth

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

**WSS 2102. Human Anatomy.** *(3 cr; =Biol 2102; prereq soph)*
- Lec 1: 8:00-9:05 am TTh Sci 2950 Hardy
- 51842 Lab 2: 9:15-11:15 am Thu Sci 2110 Hardy Max 12
- 51844 Lab 3: 12:00-2:00 pm Thu Sci 2110 Hardy Max 12
- 51846 Lab 4: 2:00-4:00 pm Thu Sci 2110 Hardy Max 12

**WSS 2111. Kinesiology.** *(Sci; 2 cr; prereq 2102)*
- 51520: 10:30-11:35 am MWF (1st half) PEC 251 Bowman Max 45

**WSS 2112. Exercise Physiology.** *(2 cr)*
- 51528: 10:30-11:35 am MWF (2nd half) PEC 251 Hardy Max 45

**WSS 2202. Basketball Coaching.** *(2 cr)*
- 51522: 9:15-10:20 am MWF (2nd half) PEC 251 Grove Max 35

*Fall Semester 2007*
WSS 2203. Football Coaching. (2 cr)
51524  10:00-11:40 am  TTh (1st half)  PEC 251  Hickman  Max 35

WSS 2206. Volleyball Coaching. (2 cr)
51526  9:15-10:20 am  MWF (1st half)  PEC 250  Pennie  Max 35

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)
50752  Arranged  Fohl

WSS 3210. Internship in Wellness and Sport Science. (1-12 cr [max 24 cr]; prereq instr consent; S-N only)
51736  Arranged  DeVries

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

WSS 4102. Organization and Administration of Athletics and Recreation. (SS; 4 cr; prereq 4101)
51698  11:45-12:50 pm  MWF  PEC 250  DeVries, Magner, Pennie  Max 25

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

Return to Table of Contents
WOMEN’S STUDIES
The following requirements or elective courses outside of the WoSt discipline are offered Fall 2007.

Anth 3602, ArtH 3281, Engl 2031, Hist 3001, Phil 2112, Psy 1071, Psy 4896, Soc 2101, Soc 3121, Soc 3602

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)
51580 Arranged Garavaso

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

Return to Table of Contents