### General Education Goals 1-4 (21 cr)

<table>
<thead>
<tr>
<th>Goal 1 &amp; 2 Writing &amp; Communication (9 cr)</th>
<th>Geology Core (69 - 71 cr)</th>
<th>Program Electives (28-3 cr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engl 101 Comp I</td>
<td>Chem 112 Exp Gen Chemistry I</td>
<td>GEOE/GEOL electives (18 cr)</td>
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<tr>
<td>Engl 112 Tech Comm I</td>
<td>Chem 114 Exp Gen Chemistry II</td>
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<tr>
<td>Engl 289 Tech Comm II</td>
<td>Chem 114L Intro to GEOL, GEOE, MEM (1 cr)</td>
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<td></td>
<td>Math 123 Calc I (4 cr)</td>
<td>At least 9 credits from 400-level</td>
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<td>Math 125 Calc II (4 cr)</td>
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<td></td>
<td>GEO 110L Mineral. And Cryst</td>
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</tr>
</tbody>
</table>

### Goal 3 Social Science (6 cr)

Check two with different prefix

- ANTH 210 Cultural Anthropology
- GEOG 212 Geog of North America
- HIST 151 United States History I
- HIST 152 United States History II
- POLS 100 American Government
- POLS 165 Political Ideologies
- POLS 250 Intro to Int. Relations
- PSYC 101 General Psychology
- SOC 100 Intro to Sociology
- SOC 150 Social Problems
- SOC 250 Courtship and Marriage

### Goal 4 Humanities (6 cr)

Check two with different prefix (2 language ok)

- ART 111/111A Drawing I
- ART 112/112A Drawing II
- ARTH 211 History of World Art I
- ENGL 210 Intro to Literature
- ENGL 212 World Literature I
- ENGL 221 British Literature I
- ENGL 222 British Literature II
- ENGL 241 American Literature I
- ENGL 242 American Literature II
- ENGL 250 Science Fiction
- GER 101 German I (4 cr)
- GER 102 German II (4 cr)
- HIST 121 Western Civilization I
- HIST 122 Western Civilization II
- HUM 100 Intro to Humanities
- HUM 200 Connections
- MUS 100 Music Appreciation
- MUS 117 Music in Performance (1 cr, up to 3 can count)
- PHIL 100 Intro to Philosophy
- PHIL 200 Intro to Logic
- PHIL 220 Intro to Ethics
- PHIL 233 Philosophy and Literature
- SPAN 101 Spanish I (4 cr)
- SPAN 102 Spanish II (4 cr)
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Courses are 3 credits unless marked otherwise. Total: 120 credits.