Credit Evaluation Worksheet  
The University of Montana Western  
2011-2012 Catalog

Transfer Institutions

1) ________________________________  Abbreviation __________________
2) ________________________________  Abbreviation __________________
3) ________________________________  Abbreviation __________________

Bachelor of Science: Earth Science  
& Secondary Education Double Major

GENERAL EDUCATION .......................................................... 31–32

EARTH SCIENCE MAJOR .......................................................... 44

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR 110 Intro to Astronomy</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>CHMY 143 College Chemistry II</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>ENSC 348 Soil Science</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 226 Rocks Minerals and Resources</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 230 Geology of the American West</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 315 Structural Geology</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 378 Surficial Processes</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 409 Sedimentation and Stratigraphy</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>GEO 494 Senior Geology Seminar</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>STAT 217 Int Stats Concepts</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>PHSX 249 Physical Meteorology</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>
Bachelor of Science: Earth Science & Secondary Education Double Major

### Professional Education Core

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 201 Intro to Ed w/ Field Experience</td>
<td>4</td>
<td>approval</td>
</tr>
<tr>
<td>EDU 222 Ed Psych &amp; Child Development</td>
<td>4</td>
<td>approval</td>
</tr>
</tbody>
</table>

Students are strongly encouraged to take ANTH 220 before taking EDU 311

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 311 Cultures, Div &amp; Ethics in Global Ed</td>
<td>4</td>
<td>approval</td>
</tr>
<tr>
<td>EDU 340 Classroom Management</td>
<td>4</td>
<td>approval</td>
</tr>
<tr>
<td>EDU 382 Assessment, Curric, &amp; Instruction</td>
<td>4</td>
<td>approval</td>
</tr>
<tr>
<td>EDU 481 Content Area Literacy</td>
<td>2</td>
<td>approval</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Select 1 from the following:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HHP 241 Personal &amp; Community Health</td>
</tr>
<tr>
<td>HHP 245 Human Sexuality</td>
</tr>
</tbody>
</table>

Complete the methods course for the subject matter you will teach:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 497S Methods: 5–12 Science</td>
<td>4</td>
<td>approval</td>
</tr>
</tbody>
</table>

A recent certificate of first aid & safety (including child & adult CPR and AED, & infant CPR) is required of all Secondary Education majors prior to student teaching. HHP 231 First Aid and Safety is recommended.

### Student Teaching Credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 495 Student Teaching: 5–12</td>
<td>8</td>
<td>approval</td>
</tr>
</tbody>
</table>

EDU 306 may be taken during or the semester prior to student teaching

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 306 School Law/Advoc/All</td>
<td>4</td>
<td>approval</td>
</tr>
</tbody>
</table>

### ELECTIVE REQUIREMENTS

Additional courses strongly recommended for Secondary Education

<table>
<thead>
<tr>
<th>Course</th>
<th>Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### TOTAL CREDITS REQUIRED

128