CREDIT EVALUATION
The University of Montana Western
2012-2013 Catalog

BACHELOR OF SCIENCE:
EARTH SCIENCE & SECONDARY EDUCATION DOUBLE MAJOR

<table>
<thead>
<tr>
<th>Institution #1</th>
<th>Abbreviation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institution #2</td>
<td>Abbreviation</td>
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<tr>
<td>Institution #3</td>
<td>Abbreviation</td>
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</table>

GENERAL EDUCATION CORE REQUIREMENTS ........................................ 31-32 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Acceptance</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHMY 141 College Chemistry I</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>M 095, Recommend HS Chemistry or CHMY 121</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHL 241 History/Phil of Science</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>STAT 121 Probability</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>M 095, ACT/SAT Math Proficiency</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Select 1 of the following:

- GEO 101 Intro to Physical Geology          | 4       | Accept     |
  - M 095 or higher                          |         |            |
- GEO 103 Intro to Env Geology               | 4       | Accept     |
  - M 095 or higher                          |         |            |

MAJOR CORE ................................................................................. 44 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Acceptance</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR 110 Intro to Astronomy</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>M 095 or higher</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHMY 143 College Chemistry II</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>CHMY 141</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENSC 348 Soil Science</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>M 095, CHMY 121 or 141, BIOB 101, 160 or 170, GEO 101 or 103</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEO 226 Rocks, Minerals, Resources</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>GEO 101 or 10, CHMY 121 or 131</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEO 230 Geology of the Amer West</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>GEO 101 or 103</td>
<td></td>
<td></td>
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<tr>
<td>GEO 309 Sedimentation &amp; Stratigraphy</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>GEO 315 Structural Geology</td>
<td>4</td>
<td>Accept</td>
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<tr>
<td>GEO 226</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEO 378 Surficial Processes</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>GEO 101 or 103, GEO 226 or BIOO 220 or BIOO 435</td>
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<tr>
<td>GEO 494 Senior Geology Seminar</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>Junior or Senior Standing</td>
<td></td>
<td></td>
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<tr>
<td>PHSX 249 Physical Meteorology</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>M 095 or higher</td>
<td></td>
<td></td>
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<tr>
<td>STAT 217 Intermediate Statistical Concepts</td>
<td>4</td>
<td>Accept</td>
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<tr>
<td>STAT 121</td>
<td></td>
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</tbody>
</table>
Name ____________________________ Evaluated by _________________________
ID # ____________________________ Date ________________________________

Prerequisites are shown in *italics*.

**PROFESSIONAL EDUCATION CORE** ............................................................ 32 credits

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Grade/Credits</th>
<th>Accept</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 201</td>
<td>Intro to Ed w/Field Experience</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>EDU 222</td>
<td>Ed Psych/Child Development</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>EDU 311</td>
<td>Cult Divers Ethics/Global Ed</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td></td>
<td><em>[Admission to TEP]</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDU 382</td>
<td>Assess/Curr/Instruction</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>EDU 391D</td>
<td>Foundations Ed Tech/Sec Ed</td>
<td>2</td>
<td>Accept</td>
</tr>
<tr>
<td>EDU 491D</td>
<td>Ed Mgmt/Disc/Sec Ed Majors</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td></td>
<td><em>[Admission to TEP, taken semester prior to Student Teaching]</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDU 497S</td>
<td>Meth: 5-12 Science</td>
<td>4</td>
<td>Accept</td>
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Select 1 of the following:

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<tbody>
<tr>
<td>HTH 220</td>
<td>Human Sexuality</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td>HEE 340</td>
<td>Methods of Health Education</td>
<td>4</td>
<td>Accept</td>
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</table>

**ELECTIVE CREDITS** .......................................................................................... 8-9 credits

<table>
<thead>
<tr>
<th>Grade/Credits</th>
<th>Course #</th>
<th>Title</th>
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**STUDENT TEACHING** ............................................................................................ 12 credits

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<tr>
<th>Course #</th>
<th>Title</th>
<th>Grade/Credits</th>
<th>Accept</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDU 306</td>
<td>Schl Law/Advoc/All K-12 Lmrnrs</td>
<td>4</td>
<td>Accept</td>
</tr>
<tr>
<td></td>
<td><em>[EDU 382 or ED 328, Admission to TEP, May be taken prior to Student Teaching]</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EDU 495</td>
<td>Student Teaching</td>
<td>8</td>
<td>Accept</td>
</tr>
</tbody>
</table>

**Graduation requirements:**

- Completed all required General Education with a minimum 2.7 GPA and no grade lower than a C-
- No grade lower than a B- for Professional Education core

(No Professional Education course may be repeated more than once)

- Minimum 2.7 overall GPA
- Completed a minimum total of 128 credits
- Completed Application for Graduation

Deadlines for early audit for graduation (Prior to your last semester, an audit is done by the Registrar’s Office of credits completed to determine what you may still be missing.)

- Graduate end of spring semester: May 1, previous year
- Graduate end of summer semester: May 1, previous year
- Graduate end of fall semester: September 15, previous spring semester

Deadlines for graduation applications

- Graduate end of spring semester: January 1
- Graduate end of summer semester: May 1
- Graduate end of fall semester: September 1