GEOLOGY MINOR

Banner Code: GEOL

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Students take coursework in physical geology, historical geology, and mineralogy as the fundamental courses in this minor. This minor pairs well with other degrees in the sciences such as chemistry or biology.

This is a Green Leaf program (http://catalog.gmu.edu/student-services/green-leaf-programs-courses/).

Admissions & Policies

Policies
Eight credits of coursework must be unique to the minor. For policies governing all minors, see AP.5.3.4 Minors (http://catalog.gmu.edu/policies/academic/undergraduate-policies/#ap-5-3-4).

Students may not receive both the Geology Minor and the Earth Science Minor (http://catalog.gmu.edu/colleges-schools/science/atmospheric-oceanic-earth-sciences/earth-science-minor/).

Requirements

Minor Requirements
Total credits: 20

This is a Green Leaf program.

Students should refer to the Admissions & Policies tab for specific policies related to this program.

Students must successfully complete the following coursework with a minimum GPA of 2.00.

Geology Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 101</td>
<td>Introductory Geology I (Mason Core) (<a href="http://catalog.gmu.edu/mason-core/">http://catalog.gmu.edu/mason-core/</a>)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 102</td>
<td>Historical Geology (Mason Core) (<a href="http://catalog.gmu.edu/mason-core/">http://catalog.gmu.edu/mason-core/</a>)</td>
<td>4</td>
</tr>
<tr>
<td>GEOL 302</td>
<td>Mineralogy</td>
<td>4</td>
</tr>
</tbody>
</table>

Total Credits 12

Additional Geology Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 304</td>
<td>Sedimentary Geology</td>
</tr>
<tr>
<td>GEOL 308</td>
<td>Igneous and Metamorphic Petrology</td>
</tr>
</tbody>
</table>

Select 8 credits from the following: 8