Minor in Geology (24-25 credit hours)

1000-level course requirement (6-7 credit hours). Must achieve at least a C- in each course.

GEOL1001C: Geology and Paleontology or GEOL1002C: Earth Surface Processes and Environmental Issues or GEOL1003/1003L: Physical Geology and Lab or GEOL1004/1004L: Historical Geology and Lab and Additional 1000-level GEOL course (EVST1011 may be used to complete requirement upon approval)

2000-level course requirement (12 credit hours). Must achieve at least a C- in each course.

GEOL2005C: Geomorphology (fall) and GEOL2008C: Mineralogy (fall) and GEOL2004C: Sedimentary Geology and Earth History (spring) and GEOL2012: The Earth System (spring), if the student has taken EVST2025, they may take GEOL3006 instead

3000/4000-level requirement (6 credit hours)

Select one from the following:
GEOL4021C: Himalaya Field Trip (odd summer – register spring semester) GEOL4022C: High Latitudes Field Trip (even summer – register spring semester) GEOL4023C: Ocean Margins Field Trip (odd summer – register spring semester) GEOL4033C: Earth History Field Trip (occasional spring) GEOL4008C: Clay Mineralogy GEOL4029: Stable Isotope Ecology GEOL4045: Geoscience Workshop GEOL4049C: Raman Spectroscopy for the Geosciences and Additional course from the GEOL 3000- or 4000-level

Example timetable for the Geology Minor. All courses in *italics* are required.

<table>
<thead>
<tr>
<th>Geology minor</th>
<th>(All required)</th>
<th>(2 total*)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td><em>Foundations or Freshman Seminar or Physical Geology or Historical Geology (either semester)</em></td>
<td>Mineralogy</td>
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<td></td>
<td>Geomorphology</td>
<td>Geomorphology</td>
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<tr>
<td><strong>Spring</strong></td>
<td>Choose one other 1000 level GEOL course (either semester)</td>
<td><em>Earth Systems</em></td>
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<tr>
<td></td>
<td></td>
<td>Sedimentary Geology and Earth History</td>
</tr>
</tbody>
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*Some 4000-level courses may have 3000-level requisites, or require instructor approval to enroll.*