The geosciences minor is designed to provide students with a comprehensive understanding of the breadth of topics in the geosciences. Core foundational classes in Earth science are followed by student-directed electives across a range of course options.

**Minor Requirements**

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

**Required Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENVR 1200</td>
<td>Dynamic Earth and Lab for ENVR 1200</td>
<td>5</td>
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<tr>
<td>ENVR 2200</td>
<td>Earth's Changing Cycles</td>
<td>4</td>
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<td>Complete one of the following:</td>
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<tr>
<td>ENVR 2310</td>
<td>Earth Materials and Lab for ENVR 2310</td>
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<tr>
<td>ENVR 2340</td>
<td>Earth Landforms and Processes and Lab for ENVR 2340</td>
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**Geology Elective**

<table>
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<tr>
<th>Code</th>
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<td>Complete three of the following:</td>
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<tr>
<td>ENVR 2340</td>
<td>Earth Landforms and Processes and Lab for ENVR 2340</td>
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<td>ENVR 3125</td>
<td>Global Oceanic Change</td>
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<td>ENVR 3200</td>
<td>Water Resources</td>
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<td>ENVR 3300</td>
<td>Geographic Information Systems and Lab for ENVR 3300</td>
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<td>ENVR 3410</td>
<td>Environmental Geochemistry</td>
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<td>ENVR 3600</td>
<td>Oceanography</td>
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<td>ENVR 5150</td>
<td>Climate and Atmospheric Change</td>
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<td>ENVR 5190</td>
<td>Soil Science</td>
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<td>ENVR 5202</td>
<td>Environmental Science Field Seminar Abroad</td>
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<td>ENVR 5210</td>
<td>Environmental Planning</td>
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<td>ENVR 5350</td>
<td>Sustainable Energy and Climate Solutions</td>
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**GPA Requirement**

2.000 GPA required in the minor