**EARTH SCIENCES MINOR**

The Earth Sciences minor provides foundational knowledge in geology, meteorology, and ocean sciences. Students interested in environmental or energy policy, sustainability studies, or geographic information systems may want to consider a minor in Earth Sciences.

*Regulations Governing Minor Course Work*

1. There shall be a minimum of 18.0 credit hours with a minimum Millersville QPA of 2.0.
2. Only one course which counts toward your major may be counted toward your minor.
3. Courses that count toward a minor are also eligible to be used to satisfy the current University-wide General Education requirements subject to normal distribution requirements.
4. At least two courses should be at the upper-division level (300-400). Exceptions may be requested upon evidence of program depth.
5. No course needed for the minor may be taken Pass-Fail.
6. One-half or more of the work required for the minor must be completed at Millersville University.
7. No student may minor in his or her major.

**Minor in Earth Sciences**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESCI 221</td>
<td>Physical Geology</td>
<td>4</td>
</tr>
<tr>
<td>ESCI 241</td>
<td>Meteorology</td>
<td>4</td>
</tr>
<tr>
<td>ESCI 261</td>
<td>Introduction to Oceanography</td>
<td>4</td>
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</tbody>
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Geology Course - Choose 1 class from:
- Any 32-level ESCI course(s)
- Any 42-level ESCI course(s)

Meteorology Course - Choose 1 class from:
- Any 34-level ESCI course(s)
- Any 44-level ESCI course(s)

Ocean Sciences and Costal Studies Course - Choose 1 class from:
- Any 36-level ESCI course(s)
- Any 46-level ESCI course(s)

Total Hours 12