# 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

a. There shall be a minimum of 18.0 credit hours with a minimum Millersville QPA of 2.0.

b. Only one course which counts toward your major may be counted toward your minor.

c. 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.

d. At least two courses should be at the upper-division level (300-400). Exceptions may be requested upon evidence of program depth.

e. No course needed for the minor may be taken Pass-Fail.

f. One-half or more of the work required for the minor must be completed at Millersville University.

g. 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>
</tr>
</tbody>
</table>

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 Coastal Studies Course - Choose 1 class from:
- Any 36-level ESCI course(s)
- Any 46-level ESCI course(s)

**Total Hours** 12