GEOLOGICAL SCIENCES MINOR

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Students majoring in another department may elect to pursue completion of a minor in geology.

Department Programs

Majors

• Geological Sciences Major, B.A.—Earth Systems Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-ba-earth-systems-concentration)

• Geological Sciences Major, B.S.—Earth Science Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-earth-science-concentration)

• Geological Sciences Major, B.S.—Environmental Geology Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-environmental-geology-concentration)

• Geological Sciences Major, B.S.—Geochemistry Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-geochemistry-concentration)

• Geological Sciences Major, B.S.—Geophysics Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-geophysics-concentration)

• Geological Sciences Major, B.S.—Paleobiology Concentration
  (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-paleobiology-concentration)

Minor

• Geological Sciences Minor (p. 1)

Graduate Programs

• M.S. in Geological Sciences (http://catalog.unc.edu/graduate/schools-departments/geological-sciences)

• Ph.D. in Geological Sciences (http://catalog.unc.edu/graduate/schools-departments/geological-sciences)

Requirements

In addition to the program requirements listed below, students must:

• take at least 9 credits of their minor course requirements at UNC–Chapel Hill
• earn a minimum of 12 hours of C or better in the minor (some minors require more)

For more information, please consult the degree requirements section of the catalog (http://catalog.unc.edu/undergraduate/general-education-curriculum-degree-requirements/#degreerequirementstext).

The undergraduate minor in geology consists of the following four courses (minimum of 12 semester hours).

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOL 101</td>
<td>Introductory Geology</td>
<td>3</td>
</tr>
<tr>
<td>GEOL 103</td>
<td>The Marine Environment</td>
<td></td>
</tr>
<tr>
<td>GEOL 105</td>
<td>Violent Earth</td>
<td></td>
</tr>
<tr>
<td>GEOL 109</td>
<td>Earth, Climate, and Life through Time</td>
<td></td>
</tr>
<tr>
<td>GEOL 110</td>
<td>Earth and Climate for Science Majors</td>
<td></td>
</tr>
<tr>
<td>GEOL 159</td>
<td>Prehistoric Life</td>
<td></td>
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</tbody>
</table>

At least three geology courses numbered above GEOL 110

Total Hours: 12

1 only one of GEOL 101, GEOL 105, GEOL 109, and GEOL 110 may be taken for course credit

Geological Sciences (GEOL) course descriptions (http://catalog.unc.edu/undergraduate/departments/geological-sciences/#coursedescription).

See program page here (http://catalog.unc.edu/undergraduate/programs-study/geological-sciences-major-bs-earth-systems-concentration/#opportunitiestext) for special opportunities.