# ENVIRONMENTAL GEOSCIENCES - MINOR

## Program Requirements

Some of the courses have prerequisites so make sure to check the catalog before enrolling in the course.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Semester Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOS 105</td>
<td>Introduction to Environmental Geoscience</td>
<td>3</td>
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</tbody>
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Select remaining courses from at least three of the following five groups. \(^1\)

**Group 1**
- ATMO 326 Environmental Atmospheric Science
- ATMO 363 Introduction to Atmospheric Chemistry and Air Pollution
- ATMO 463 Air Quality
- ATMO 464 Laboratory Methods in Atmospheric Sciences

**Group 2**
- GEOG 205 Environmental Change
- GEOG 309 Geography of Energy
- GEOG 330 Resources and the Environment
- GEOG 380 Workshop in Environmental Studies
- GEOG 430 Environmental Justice
- GEOG 467 Dynamic Modeling of Earth and Environmental Systems

**Group 3**
- GEOL 410 Hydrogeology
- GEOL 420 Environmental Geology
- GEOL 451 Introduction to Geochemistry

**Group 4**
- ATMO 210 Climate Change
- ATMO 444 The Science and Politics of Global Climate Change
- GEOS 410 Global Change
- GEOS 430 Global Science and Policy Making

**Group 5**
- OCNG 320 Biological Oceanography
- OCNG 340 Chemical Oceanography
- OCNG 350 Marine Pollution

**Total Semester Credit Hours**

15

\(^1\) At least 6 hours must be upper level, 3 of which must be 400 level.

Students with majors in the College of Arts and Sciences must select only courses outside of their home department.

ENGS and ENST majors may not select this minor.