Geosciences, B.S.  
(Geophysics Option)

First-Year

- CHEM 1311*
- MATH 2417*b
- GEOS 1303*
- NATS 1101
- CORE

- CHEM 1312*
- MATH 2419*b
- GEOS 1304*
- GEOS 2306*

Sophomore

- GEOS 2409
- MATH 2418
- PHYS 2325*
- CORE

- MATH 3351
- PHYS 2326*
- CORE

Junior

- GEOS 3421
- GEOS 3464
- MATH 2420
- PHYS 3411

- GEOS 3470
- MATH 4362
- PHYS 3312
- CORE
- CORE

Senior

- GEOS 4390
- UL ELEC.
- UL ELEC.
- UL ELEC.
- UL ELEC.

Must have at least 51 upper division SCHs to graduate

* Class has an associated lab or problem section which also must be registered

a Geosciences has two required summer field trips, b MATH 2413+2414 can substitute (affects other prereqs.)

Indicates prerequisite for courses, must complete all prerequisites before registering for this course

Indicates corequisite or prerequisite for courses

Indicates not offered every semester

CORE Requirements (Not satisfied by other NS&M required courses):

<table>
<thead>
<tr>
<th>Communications</th>
<th>Language, Philosophy, Culture</th>
<th>Creative Arts</th>
<th>American History</th>
<th>Government</th>
<th>Social &amp; Behavioral</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 SCH</td>
<td>3 SCH</td>
<td>3 SCH</td>
<td>6 SCH</td>
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<td>3 SCH</td>
</tr>
</tbody>
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