# BACHELOR OF SCIENCE, MAJOR IN ENVIRONMENTAL SCIENCE (POLLUTION ABATEMENT)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<td></td>
<td><strong>Bachelor of Science, Major in Environmental Science (Pollution Abatement)</strong></td>
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<tr>
<td></td>
<td><strong>Core Curriculum</strong></td>
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<tr>
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<td>Component Area I (Communication)</td>
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<tr>
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<td>Component Area III (Life and Physical Science)</td>
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<td>Component Area IV (Language, Philosophy, and Culture)</td>
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<td>Component Area VI (U.S. History)</td>
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<td>Component Area IX (Component Area Option)</td>
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<td><strong>Degree Specific Requirements</strong></td>
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<tr>
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<td>BIOL 1411</td>
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<td>BIOL 3409</td>
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<td>BIOL 4320</td>
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<td>BIOL 4374</td>
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<tr>
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<td>CHEM 2325 &amp; CHEM 2125</td>
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<td>GEOG 1401 &amp; GEOS 1401</td>
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<td></td>
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1. Credit requirement is 4.0
2. Credit requirement is 3.0
### Bachelor of Science, Major in Environmental Science (Pollution Abatement)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>POLS 3395</td>
<td>Environmental Policy</td>
</tr>
<tr>
<td>SOCI 3336</td>
<td>Social Change And Development</td>
</tr>
<tr>
<td>SOCI 4337</td>
<td>Environment And Society</td>
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</table>

**Total Hours:** 120

1. Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science).
2. Satisfies 3 semester credit hours of the Core Curriculum requirement for Component Area II (Mathematics).

### First Year

<table>
<thead>
<tr>
<th>Component Area IV</th>
<th>Hours</th>
<th>Component Area I</th>
<th>Hours</th>
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<td>GEOG 1401</td>
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<td>MATH 1420</td>
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**First Year Hours:** 17

### Second Year

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<tr>
<th>Component Area I</th>
<th>Hours</th>
<th>Component Area VII</th>
<th>Hours</th>
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<td>CHEM 1411</td>
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<td>GEOL 1403</td>
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**Second Year Hours:** 17

### Third Year

<table>
<thead>
<tr>
<th>Component Area VI</th>
<th>Hours</th>
<th>Advance Elective (Environmental Science)</th>
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<tbody>
<tr>
<td>BIOL 3409</td>
<td>3</td>
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<td>4 ECON 3352</td>
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<td>GEOL 3326</td>
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<td>3 PHIL 3372</td>
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**Third Year Hours:** 14

### Fourth Year

<table>
<thead>
<tr>
<th>Component Area VI</th>
<th>Hours</th>
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<th>Hours</th>
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<tbody>
<tr>
<td>AGET 3383</td>
<td>3</td>
<td>6 BIOL 4320</td>
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</table>

**Fourth Year Hours:** 12

**Total Hours:** 120

1. Satisfies Core Curriculum requirement for Component Area III (Life and Physical Science).
2. Satisfies 3 semester credit hours of the Core Curriculum requirement for Component Area II (Mathematics).
3. Advance Electives (Environmental Science): GEOL 4426, GEOG 4357, GEOG 4331, GEOG 4432, GEOG 4468, PLSC 3440, PLSC 4330, PLSC 4370, PLSC 4397, PHIL 4306, POLS 3395, SOCI 3336, SOCI 4337.