# Environmental Science Associate in Science Degree
## Natural Resources Emphasis (63 Credit Hours Minimum)

### General Education Requirements (38 hours)

**English Composition (6 hours)**
- ENGL 1113  English Composition I
- ENGL 1213  English Composition II+

**U.S. History/U.S. Government (6 hours)**
- HIST 1483  U.S. History to 1877 or
- HIST 1493  U.S. History Since 1877
- POLS 1113  American Federal Government

**Sciences (14 hours)**
- BIOL 1124  General Biology
- CHEM 1135  General College Chemistry I+
- BIOL 1315  General Zoology+ or
  - BIOL 1215  General Botany

**Humanities (6 hours)**

Students must earn a “C” or better in these courses to be eligible for graduation.

- See courses listed in the RSC Academic Catalog.

**Mathematics (3 hours)**
- MATH 1513  College Algebra+

**Liberal Arts (3 hours)**

See courses listed in the RSC Academic Catalog.

### Program / Emphasis Requirements (19 hours)

Students must earn a “C” or better in these courses to be eligible for graduation.

- ENSC 1101  Introduction to Environmental Science Laboratory
- ENSC 1103  Introduction to Environmental Science
- ENSC 2123  Air Quality+
- ENSC 2233  Water Resources+
- GEOL 1114  Introduction to Physical Geology+
- PHYS 2401  General Physics Laboratory I+
- PHYS 2414  General Physics I+

### Support & Related Requirements (6 hours)

Students must earn a “C” or better in these courses to be eligible for graduation.

- MATH 1743  Calculus I for Business+
- MATH 2853  Introduction to Statistics for Engineering & Sci+

*Check course description for prerequisites that must be met.*
Suggested Order of Enrollment

Students must enroll in a combination of General Education and Program Requirements to complete the degree. Consult with the Engineering & Science Division advisor each semester to verify that selected courses will fulfill degree requirements. Check the course catalog and/or class schedule for course offering specifics. The “+” symbol represents a prerequisite for the course. Any course offering is subject to change without notice.

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
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<tbody>
<tr>
<td>BIOL 1124 General Biology</td>
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<th>Third Semester</th>
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