# Environmental Science Associate in Science Degree

## Environmental Quality/Safety Emphasis (62 Credit Hours Minimum)

### General Education Requirements (37 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 (8 hours)**
Students must earn a "C" or better in these courses to be eligible for graduation.
- BIOL 1114 Introduction to Biology
- CHEM 1114 Introduction to Chemistry

**Humanities (6 hours)**
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.

**General Education Electives (5 hours)**
Students must earn a "C" or better in these courses to be eligible for graduation.
See courses listed in the RSC Academic Catalog.

### Program / Emphasis Requirements (20 hours)

Students must earn a "C" or better in these courses to be eligible for graduation.
- ENSC 1101 Introduction to Environmental Science Lab
- ENSC 1103 Introduction to Environmental Science
- ENSC 2113 Solid & Hazardous Waste
- ENSC 2123 Air Quality+
- ENSC 2191 Individual Studies+
- ENSC 2233 Water Resources+
- ENSC 2403 Industrial Hygiene Practices+
- PHYS 1513 Introductory Physics

### Support & Related Electives (5 hours)

Students must earn a "C" or better in these courses to be eligible for graduation.
All courses 1000 level or higher from the following areas: BIOL, CHEM, ENGR, ENSC, ENVT, GEOG, GEOL, GIS, METR, PHSC, PHYS, and CIT, except GEOG 1103.

+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>
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<tbody>
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<td>Third Semester</td>
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