

# Environmental Science

## Associate in Science

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The Associate in Science in Environmental Science offers a well-rounded general education degree, including a concentration in courses, which prepares students for transfer to four year institutions. This degree provides a foundation for long range goals in higher education in preparation for careers in environmental science.

These courses are suggested by the department to meet the Associate in Science degree requirements. For a complete list of course options, please see the Associate in Science curriculum guide in the catalog.

### General Education Requirements

The general education courses listed for this degree require a C (2.0) or better for graduation. See "General Education Requirements" for more information and full listing of all general education courses.

### Course Sequence

- ◆ Some of the courses in this curriculum must be taken in a prescribed sequence because of prerequisite requirements. The listing that follows is a suggested sequence of courses for full-time students who start in the Fall semester.

If you are a part-time student or have transferred courses from another college, you should plan to complete the courses listed under Semester I before taking the courses listed under Semester II and so forth. Please see an advisor for sequencing and course substitution questions.

- ◆ You will need to demonstrate proficiencies in reading, mathematics and English based on SMC assessment tests, ACT or SAT scores, or by taking the recommended classes.
- ◆ This degree can be adapted for various transfer institutions. Please contact your advisor to determine specific course requirements at the receiving institution prior to selecting options or electives.

Course	Credits
<b>Semester I</b>	
BIOL 101 General Biology I	4
CHEM 101 General Chemistry I	5
ENGL 103 Freshman English II	3
OR	
ENGL 103W Freshman English II w Workshop	4
MATH 136 Precalculus Algebra	4
<b>Semester II</b>	
BIOL 102 General Biology II	4
CHEM 102 General Chemistry II	5
ENGL 104 Freshman English III	3
MATH 131 Precalculus Trigonometry	3
See advisor to ensure your choices in year two work well with your transfer institution.	
<b>Semester III</b>	
ART 110 Art Appreciation	3
CHEM 201 Organic Chemistry I	5
MATH 150 Statistics	4
SOCI 201 Principles of Sociology	3
<b>Semester IV</b>	
CHEM 202 Organic Chemistry II	5
GEOG 110 Physical Geography	4
PHIL 201 Introduction to World Religion	3
POSC 201 American Government	3

**Total Program Credits** \*60-61

\*NOTE: A minimum of 60 credits is required to graduate.