This sheet applies to the 2010-2011 catalog only. It does not replace the full catalog or departmental advising sheets as official statements of requirements. Students with declared majors must work with a faculty advisor on course selection and sequencing to ensure a timely graduation.

**General Studies**
- **36 hours**

**Major courses (w/ out computer course)**
- **36 hours**

**Environmental Chemistry concentration**
- **42 hours**

**Electives**
- **6 hours**

Total to graduate (min. 40 hrs upper division) **120 min**

Students who have reached junior standing (60 hrs) should request a CAPP (graduation compliance report) and review it with a faculty advisor.

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### GENERAL STUDIES

#### Composition
- ENG 1010 - Freshman Comp: the Essay
- ENG 1020 - Freshman Comp: Anal., Rsrch & Docum.

#### Mathematics
- MTH 1210 - Introduction to Statistics

#### Communications
- -3

#### Historical
- -3

#### Arts & Letters
- -3

#### Social Sciences (see catalog for recommended selections)
- -3

#### Natural Sciences
- CHE 1800 - General Chemistry I
- GEL 1010 - General Geology

#### Multicultural Requirement
*(may be satisfied within General Studies, major, minor or electives)*
- -3

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### MAJOR COURSES

- BIO 1080 - General Biology I
- BIO 1090 - General Biology I Lab
- BIO 1081 - General Biology II
- BIO 1091 - General Biology II Lab
- CET 3320 - Environmental Impact Statements
- CHE 1810 - General Chemistry II
- CHE 1850 - General Chemistry Lab
- ENV 1200 - Introduction to Environmental Sciences
- GEG 1220 - Map Use
- GIS 2250 - Introduction to Geographical Information Systems
- MTH 1110 - College Algebra
- OR MTH 1400 - Precalculus Mathematics
- OR MTH 1410 - Calculus I
- ENV 4960 - Global Environmental Challenges (Senior Experience)

#### Additional Requirements
- BIO 2400 - General Microbiology
- CHE 3000 - Analytical Chemistry
- CHE 3010 - Analytical Chemistry Lab
- CHE 3050 - Environmental Chemistry
- CHE 3100 - Organic Chemistry I
- CHE 3120 - Organic Chemistry I Lab
- CHE 3110 - Organic Chemistry II
- CHE 3130 - Organic Chemistry II Lab

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Environmental Sciences & Geology (9 hours. See catalog)

- BIO 4510 - Microbial Ecology
- CHE 4950 - Senior Experience in Chemistry

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Social Sciences (3 hours. See catalog)

- ENV 4950 - Internship in Environmental Sciences
- CHE 4650 - Chemistry Work Experience/Cooperative Education

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Senior Experience: (select one)
- ENV 4970 - Environmental Field Studies
- CHE 4950 - Senior Experience in Chemistry