

**Environmental Science Major
Four Year Plan**

First Semester	Credits	Second Semester	Credits
WSM 101 LST 101 ENG 103 FLA 101 ENV 105 OR Tier II Course	3 1 3 4 3 14	MAT 114 or MAT 121 or MAT 124 BIO 114/115 Physical Sci/Geol Major Requirement ENV 105 OR Tier II Course	3-5 4 3-4 3 13-16
Third Semester	Credits	Fourth Semester	Credits
BIO 124/125 CHM 114/115 Physical Sci/Geol Major Requirement Tier II Course PE	4 4 3-4 3 1 15-16	CHM 124/125 MAT 114 or MAT 121 or MAT 124 Eco/Resource Mgmt Major Requirement Tier II Courses /Electives	4 3-5 3-4 3-6 16
Fifth Semester	Credits	Sixth Semester	Credits
BIO 205 * ENV 405** Environmental Assessment Social Sci/Hum. Major Requirement Tier II Courses /Electives	4 3 3 6 16	Physical Sci/Geol Major Requirement Social Sci/Hum Major Requirement Tier II Courses /Electives	3-4 3 9 15-16
Seventh Semester	Credits	Eighth Semester	Credits
Eco/Resource Mgmt Major Requirement Tier III Course Tier II Courses /Electives	3-4 3 9 15-16	Social Sci/Hum Major Requirement Electives	3 12 15

NOTE: Students should pay particular attend to course prerequisites and to required course sequences

* **BIO 205** is offered every Fall; BIO 124/125 and BIO 114/115 prerequisites

****ENV 405** is offered every other Fall; may be taken junior or senior year.

*** **ENV 399** Internship is typically taken in the summer after sophomore or junior year but may be taken any term junior or senior year.

Environmental Science – Specific Course Rotations

Fall Even	Spring Odd
Environmental Assessment (ENV 405) Surficial Geology (GEO 300) Weather & Climate (GEO 327)	Biogeography (BIO/ENV 210) Earth Materials (GEO 300) or GIS (GEO 330) Historical Geology (GEO 100)
Fall Odd	Spring Even
Forest Resources & Management (BIO/ENV 345) Hydrogeology (GEO 305) Physical Geology (GEO 108)	Conservation Biology (BIO/ENV 350) Earth Systems (GEO 110) Environmental Geology (GEO 116) Wetlands (BIO/ENV 340)
Fall Every	Spring Every
Biodiversity (BIO 124/125) General Chemistry I (CHM 114/115) Ecology & Field Biology (BIO 205)	Biological Processes (BIO 114/115) General Chemistry II (CHM 124/125)

* **ENV 105** is offered “most” semesters (on average 3 of every 4) and often with multiple sections.

** **ENV 399** Internship is typically taken in the summer after sophomore or junior year but may be taken any term junior or senior year.