

Environmental Science – Earth Science for Teacher Education Track
 Recommended Four-Year Plan (Fall 2012)

This recommended four-year plan is designed to provide a blueprint for students to complete their degrees within four years. These plans are the recommended sequences of courses. Students must meet with their Major Advisor to develop a more individualized plan to complete their degree. This plan assumes that no developmental courses are required. If developmental courses are needed, students may have additional requirements to fulfill which are not listed in the plan and degree completion may take longer.

NOTES: This recommended Four-Year Plan is applicable to students admitted into the major during the 2012-2013 academic year.

First Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
ENSC 103-Introduction to Environmental Science	4		GenEd: CRWT 102-Critical Reading & Writing II	4	
GenEd: INTD 101-First Year Seminar	4		PSYC 101-Introduction to Psychology	4	
BIOL 110-Fundamentals of Biology I	4		CHEM 112-Fundamentals of Chemistry II	4	
CHEM 110-Fundamentals of Chemistry I	4		GenEd: SOSC 101-Social Issues	4	
Total:	16		Total:	16	

Second Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
GenEd: International Issues	4		ENSC 210-Theoretical & Field Ecology	4	
Earth Science in Cultural Perspective Requirement (ENST 215, 223, 317) GenEd: AIID 201-Readings in Humanities	4		GEOL 105-Fundamentals of Geology	4	
MATH 121-Calculus I	4		PSYC 215-Learning, Cognition, & Teaching	4	
GenEd: International North America:EDUC 221 Social Context of Education	4		GenEd: History	4	
Total:	16		Total:	16	

Third Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
EDUC 341 Technology in the Classroom	4		PHYS 221 Environmental Physics	4	
GEOL 326-Paleontology	4		ENSC 345-Ecological Research Design & Statistics	4	
EDUC 222-Teaching: Principles & Practices	4		ENSC 342-Environmental Chemistry II	4	
PHYS 103 Introduction to Astronomy	4		TeachEd:COMM 222-Public Speaking	4	
Total:	16		Total:	16	

Fourth Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
ENSC 416-Ecological Field Research	4		ENSC 490-Topics	4	
Earth Science Cultural Perspective Course	4		EDUC 350:Reading, Writing in the Content Areas	4	
EDUC 340-Systems Thinking	4		EDUC 343: Teaching for Effective Learning	4	
Earth Science Elective	4		Earth Science Elective	4	
Total:	16		Total:	16	

Fifth Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
EDUC 491-Student Teaching	12				
Total:	12				

Total Credits Required: 140 credits

GPA: 2.0