

**ENVIRONMENTAL SCIENCE [B.S.] MAJOR CHECK-LIST
2015-16 CATALOG**

MAJOR REQUIREMENTS			
17 courses: 62-76 credits and Experiential Component			
Core Courses:	CHEM 101/101L and 102/102L or CHEM 105/105L		
ES 117 _____ 4	ECON 157 _____ 4	_____ 4	Lab _____ 2
ES 207 _____ 4	ES 207L _____ 2	_____ 4	Lab _____ 2
ES 234 or SFS course: Environmental Policy & Socioeconomic Values _____ 4		_____ 4	Lab _____ 2 Lab _____ 2
ES 357 or SFS course: Principles of Resource Management _____ 4		Three additional courses from the list of affiliated science courses (see page 115 in the catalog):	
PSY 208 or STAT 251 _____ 4		_____ 4	_____ 4
MATH 250 (Modeling the Environment) or MATH 152 _____ 2-4		_____ 4	
ES 470 _____ 4		One of the following: ES/PHIL 182, ES/INTL 120, ES/ANTH/GWS 219, ES/INTL 220, ES/ECON 230, ES/INTL 304, ES/INTL 305, or SFS Policy & Socioeconomic Values	
Experiential Component: _____		_____ 4	
GENERAL EDUCATION REQUIREMENTS			
SKILLS COMPONENTS			
Expository Writing _____	Addl Writing _____	Oral Communication _____	
Basic QR _____	Applied QR _____	Applied Research _____	
PERSPECTIVES			
<i>Must represent at least seven different disciplines. Two perspectives may count toward major requirements.</i>			
Aesthetic Analysis _____ 4	Scientific Inquiry _____		4-6
Creative Expression _____ 4	Social and Cultural Diversity _____		4
Premodern Worlds _____ 4	Global Systems _____		4
Modern and/or Contemporary Worlds _____ 4	Language Requirement _____		0-8
PHYSICAL EDUCATION			
<i>PHED courses must be taken in separate semesters.</i>			
1 _____		2 _____	
Total credits for graduation = 140 semester credits AND 4 short terms. Short term credits are not included in semester credit total.			
CREDITS EARNED			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____
SHORT TERMS COMPLETED			
Year 1 _____	Year 2 _____	Year 3 _____	Year 4 _____

Required credits outside the department of major = 80 semester credits.

Student's Name _____ Advisor _____