## **Major in Environmental Studies - Bachelor of Arts**

University Requirements:		
See University General Requirements for Baccalaureate degrees (p. 41)		0
First Year Making Connections Course:	Sem. Hrs.	
BIO 1013, Making Connections - Biology	3	o
General Education Requirements:	Sem. Hrs.	
See General Education Curriculum for Baccalaureate degrees (p. 84)	35	
Students with this major must take the following:  MATH 1023 College Algebra or MATH course that requires MATH 1023 as a prerequisite  CHEM 1013 AND 1011, General Chemistry I and Laboratory  BIOL 1063, People and the Environment AND 1001, Biological Science Laboratory  COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)		
Language Requirement:	Sem. Hrs.	
A student must complete the foreign language requirements before being considered a Environmental Studies Major. (Refer to Department of Biological Sciences Foreign Language Requirement).		0
Major Requirements:	Sem. Hrs.	
BIO 1303 AND 1301, Biology of Animals and Laboratory	4	0
BIO 1503 AND 1501, Biology of Plants and Laboratory	4	0
BIO 3023, Principles of Ecology	3	0
BIO 4021, Biological Seminar	1	0
GEOG 4113, Water Resources Planning	3	0
GEOG 4623, Environmental Management	3	0
HIST 3323, United States Environmental History	3	
RET 3113, Fundamentals and Applications of Renewable Energy	3	
STAT 3233, Applied Statistics I	3	

Select two of the following:	6	
BIO 3673, Human Dimensions of Natural Resources		
BIO 4613, Conservation Biology		
GEOG 4613, Conservation of Natural Resources		
Policy, Law and Administration (Select five of the following):	15	
CRIM 2043, Community Relations in the Administration of Justice		
POSC 3503, Principles of Public Administration		
POSC 3513, Public Budgeting Process		
POSC 4143, Public Opinion and Public Policy		
POSC 4503, Public Policy, Politics and Power		
POSC 4513, Disaster Response Operation Management		
POSC 4523, Public Personnel Administration		
POSC 4533, Environmental Law and Administration		
Environmental Sociology and Health (Select three of the following):	8-9	
DPEM 2303, Environmental Health Training in Emergency Response		
DPEM 3562, Principles of Administration in Emergency Management		
SOC 4363, Environmental Sociology		
SOC 4373, Sustainable Development in Modern Society		
Select two from the following course and/or course/lab combinations:	8	0
GEOL 1003 AND GEOL 1001, Environmental Geology and Laboratory		
PHSC 1014, Energy and the Environment		
PSSC 2813 <b>AND</b> PSSC 2811, Soils and Laboratory		
Sub-total Sub-total	64-65	0
Electives:	Sem. Hrs.	
Electives	17-18	۰
Total Required Hours:	120	