First and Second Year Advising Academic Plan for **Environmental Science BS** Institute for Environmental Sustainability

Environmental Science students must complete this list of University Core areas:

Artistic Knowledge (1 course/3 credit hours)

Ethics (1 course/3 credit hours)

Historical Knowledge (2 courses/6 credit hours)

Literary Knowledge (2 courses/6 credit hours)

Philosophical Knowledge (2 course/6 credit hours)

Societal Knowledge (1 courses/3 credit hours)

Theological Knowledge (2 courses/6 credit hours)

Writing Seminar (1 course/3 credit hours)



Preparing people to lead extraordinary lives

Study Abroad Environmental Science majors have flexibility in when they can study abroad. Students may take University Core and/or complete a program in environmental sustainability that may include a field work component.

123 Total Credit Hours

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
FALL	BIOL 101/111 General Biology I & Lab (4 credits)	Environmental Chemistry Choice & Lab (4 credits)	Economics Choice Environmental Core Choice	ENVS 300-Level Elective with Lab (4 credits)
	CHEM 101/111 General Chemistry A & Lab (4 credits)	ENVS Elective Justice & Ethics Choice	PLSC 392 Environmental Politics CORE	Policy, Economics, & Management Choice
	ENVS 137 Foundations of Environmental Science I	Language 101 CORE	CORE	Writing Intensive Course CORE CORE
	MATH 118 Pre-Calculus II			CORE
	UNIV 101 First-Year Seminar (1 credit)			
SPRING	BIOL 102/112 General Biology II & Lab (4 credits)	ECON 201 Principles of Microeconomics	ENVS 300-Level Elective Society, Ethics, & Justice	Capstone Research or Internship
	CHEM 102/112 General Chemistry B & Lab (4 credits)	ENVS 280/286s Principles of Ecology & Lab (4 credits)	Choice Writing Intensive Course	ENVS 300-Level Elective CORE
	ENVS 203 Environmental Statistics	ENVS 200 Environmental Careers & Professional Skills (1 credit)	CORE	CORE
	UCWR 110 Writing Seminar	ENVS Elective		
	CORE	Language 102		