

Biology – Environmental Science Concentration

2021-2022 Undergraduate Catalog

Semester 1 - Fall				
	Credits	Major	Other	GEP
BIOL 149 – General Biology	4	X		C
CHEM 201 – General Chemistry I	4	X		C
ENGL 101 – First-Year Composition	3	X		CS1
MATH 119 or above	3	X		
ORIE 101 – Intro to Higher Education	1		X	
Semester Total	15			

Semester 2 - Spring				
	Credits	Major	Other	GEP
BIOL 160 – Zoology	4	X		
CHEM 202 – General Chemistry II	4	X		
ECON 201 – Macroeconomics	3	X		D
MATH 109 – Probability & Statistics	3	X		CS3
GEP Fine and Performing Arts	3			A
Semester Total	17			

Semester 3 - Fall				
	Credits	Major	Other	GEP
BIOL 161 – Botany	4	X		
BIOL 310 - Cell Biology	4	X		
BIOL 304 – Microbiology	4	X		
GEOG 103 – Physical Geography	4	X		E
Semester Total	16			

Semester 4 - Spring				
	Credits	Major	Other	GEP
**Spring Only				
¹ Spring Even Years Only				
² Fall Only				
BIOL 406** or BIOL 426 ¹ (or BIOL 423 ²)	4	X		
CHEM 420 ¹ – Environm Chem Analysis	4	X		
IDIS 150 – First-Year FSU Colloquia	3			E
GEP Humanities	3			B
General Elective	3		X	
Semester Total	17			

Semester 5 - Fall				
	Credits	Major	Other	GEP
*Fall Only				
BIOL 402* – Evolution	3	X		
BIOL 425 – Forest Eco & Conservation	3	X		
BIOL 340 – General Ecology	4	X		
GEOG 473* – Environmental Law	3	X		
Semester Total	12			

Semester 6 - Spring				
	Credits	Major	Other	GEP
BIOL 350 – Genetics	3	X		
ECON 202 – Microeconomics	3	X		
ENGL 3xx – Advanced Writing	3			CS2
GEP Humanities	3			B
Environmental Elective (1 or 2)	3	X		
Semester Total	15			

Semester 7 - Fall				
	Credits	Major	Other	GEP
*Fall Only				
³ Spring Even Years Only				
BIOL 450* (or BIOL 420 ³)	3	X		
POSC 110 or POSC 113 or POSC 131	3	X		D
Technology Fluency Course	3		TF	
Environmental Elective (2 of 2)	3	X		
General Elective	3		X	
Semester Total	16			

Semester 8 - Spring				
	Credits	Major	Other	GEP
BIOL 494 – Field Experience	6	X		
GEP Identity & Difference	3			F
General Elective	E		X	
Semester Total	12			