



Eureka College 2019-2020 Catalog

Major in Environmental Science

Complete 120 semester hours of graduation-eligible credit.

Environmental Science Major		Gr	Cr
BIO141W	Principles of Biology I		4
BIO142	Principles of Biology II		4
EVS151W	Intro to Environ Sci & Policy		4
EVS260	Sustainability		3
EVS286	Research Methods in Natural Sc		3
EVS385	Environmental Studies Seminar		3
EVS426	Senior Capstone		3
EVS495	Internship or Research Project		1-3
MAT265	Quantitative Methods I		3
Choose one of the following:			
<ul style="list-style-type: none"> • CHM121 – Survey of Chemistry • CHM131 & CHM132 – General Chemistry I & II 			
			4
			0 4
Choose one of the following:			
<ul style="list-style-type: none"> • BIO241 – Introduction to Botany (4) • BIO242 – Introduction to Zoology (4) • BIO281 – Animal Behavior (3) • CHM250 – Quantitative Analysis (4) • PHS111 – Earth Science (4) 			
			3 4
Choose two of the following:			
<ul style="list-style-type: none"> • BIO300W – Ecology^(Alt Yrs) • EVS305W – Biodiversity Conservation • BIO/EVS380 – Contemporary Lab Science 			
			4
			4
TOTAL			43+

Complete one of the following options:		
<input type="radio"/> Completion of a second major:		
<input type="radio"/> Completion of a minor:		
<input type="radio"/> 12 Credits Outside of Major at 200+Level	Gr	Cr
TOTAL		

General Education Capabilities	Date Met
<i>Justice and Civic Responsibility [JCR]</i>	
<i>Aesthetic Sensibility [AS]</i>	
<i>Analytical Inquiry & Problem Solving [AIPS]</i>	
<i>Communication [CO]</i>	
<i>Health, Fitness, and Well-Being [HFWB]</i>	
<i>Intercultural Understanding [IU]</i>	
<i>Scientific Literacy [SL]</i>	
<i>Spiritual Engagement / Examined Life [SEEL]</i>	
<i>Sustainable Practices & Environmental Conscience [SP]</i>	
<i>Ethical Reasoning [ER]</i>	
ECC490 Ethical Reasoning Seminar	
TOTAL CAPABILITIES COMPLETED (Not Credits)	10

Writing Requirement	Gr	Cr
ENG103W Academic Writing & Research		3
ENG301W Adv. Academic Writing & Rsrch		3
W Course in Major (300-499)		-
BIO141W Principles of Biology I		-
TOTAL		6