

HOLLINS UNIVERSITY
 ENVIRONMENTAL SCIENCE MAJOR [B.S.]
 2021-2022 CATALOG

Name: _____ Class Year: _____

Student ID: _____ Advisor: _____

17 courses: 62-76 credits and Experiential Component

Credits	Dept	Number	Course Title	Credits Earned	Term Completed	Grade	GPA Points
Core Courses							
4	ES	104	Introduction to Environmental Studies				
4	ES	105	Introduction to Earth Studies				
4	ES	207	Ecology				
2	ES	207L	Laboratory for Ecology				
4	ES	212	Introduction to GIS				
4	ES	261	Political Ecology				
4	ES	262	Research Design & Methods for Env Issues				
4	ES	470	Senior Seminar in Environmental Studies				
Additional science courses (6-7), lab must be taken with lecture course if offered.							
CHEM 101/101L and CHEM 102/102L OR CHEM 105/105L							
4	CHEM						
2	CHEM						
4	CHEM						
2	CHEM						
One earth science focused ES elective from: ES 225, ES 236, ES 241, ES 364/364L							
4	ES						
2	ES						
One field-based ES elective from: ES 253/253L, ES 313/313L, ES 328, ES 341/341L, ES 357/357L, ES 364/364L							
4	ES						
2	ES						
Three additional courses from: ES 225, ES 236, ES 253/253L, ES 240 or ES 316, ES 313/313L, ES 328, ES 337/337L, ES 341/341L, ES 357/357L, ES 364/364L, ES 391 or ES 480, BIOL 236/236L, BIOL 323/323L, CHEM 214/214L, CHEM 221/221, CHEM 222/222L							
4							
2							
4							
2							
4							
2							
Statistics Courses (2)							
2	STAT	324	Data Wrangling with R				
PSY 208 Research Statistics OR STAT 251: Statistical Methods							
4							
Experiential Component: a related internship (any term), completion of the Hollins Outdoor Leadership certificate, participation in Caribbean Ecology J-term or School for Field Studies abroad program, ES 391: Research/Service in ES, or ES 480: Senior Thesis.							
				total credits	0	Total Points	0
						Major GPA	#DIV/0!

Name _____
 Major(s) _____

ID _____
 Advisor(s) _____

 Class Year _____

SKILLS COMPONENTS

SKILL	Dept	Number	Course Title	Term Completed
Expository Writing				
Additional Writing				
Basic QR				
Applied QR				
Oral Communication				
Applied Research				

PERSPECTIVES

Must represent at least seven different disciplines. Two perspectives may count toward major requirements.

PERSPECTIVE	Dept	Number	Course Title	Credits	Term Completed
Aesthetic Analysis				4	
Creative Expression				4	
Premodern Worlds				4	
Modern/Contemporary Worlds				4	
Scientific Inquiry				4-6	
Social and Cultural Diversity				4	
Global Systems				4	
Language Requirement				0-8	

PHYSICAL EDUCATION

PHED courses must be taken in separate semesters. One course must contain the physical well-being component.

PHED				0	
PHED				0	

SHORT TERMS COMPLETED

Short term credits are not included in semester credit total.

	Dept	Number	Course Title	Credits	Term Completed
Year 1					
Year 2					
Year 3					
Year 4					

CREDITS EARNED

Total credits for graduation: B.A. = 128 semester credits AND 4 short terms; B.S. = 140 credits AND 4 short terms;

Required credits outside the department of major = 68 semester credits; 80 for B.S.

Term 1		Term 5	
Term 2		Term 6	
Term 3		Term 7	
Term 4		Term 8	