Major Map: Environmental Studies - Bachelor of Arts (B.A.)



College of Arts and Sciences School of Earth, Ocean & Environment Catalog Year: 2016-2017

This course plan is a recommended sequence for this major. Courses designated as critical (!) may have a deadline for completion and/or affect time to graduation. Please see the Program Notes section for details regarding "critical courses" for this particular Program of Study.

	ection for details regarding "critical courses" for this particular Program of Study. Credit Min. Major					
		Grade ¹		Code	Prerequisites	Notes
mester One (13-14 Credit Hours)	110415	Grade	GIH	Couc	Trerequisites	rvotes
! ENGL 101 Critical Reading and Composition	3	С		CC-CMW		
ENVR 101 & 101L Intro. to the Environment	3-4	-		PR		
or GEOL 101 Introduction to the Earth	3 1			110		
or GEOL 103 Environment of the Earth						
or GEOL 201 Observing the Earth						
or GEOG 121 Landform Geography						
BIOL 101 & 101L – Biological Principles I	4			CC-SCI		
or MSCI 101 The Ocean Environment	7			CC-5C1		
UNIV 101 The Student in the University	3			PR/CC		
or Carolina Core Requirement ³	,			110,00		
mester Two (16-17 Credit Hours)						
! ENGL 102 Rhetoric and Composition	3	С		CC-CMW		
: Established and composition	,			CC-INF		
MATH 122 Calculus for Bus. Admin. & Soc. Sciences	3-4			CC-ARP	Math 111/111I (MATH 122 only);	
or MATH 141 Calculus I ⁴	J- 1			CC-/IIII	MATH 112, 115, 116 (MATH 141 only);	
or militiff Calculus I					or Math placement test score	
BIOL 102 & 102L – Biological Principles II	4			CC-SCI	BIOL 101 & 101L (BIOL 102 & 102L	
or MSCI 102 The Living Ocean	т			50 501	only)	
POLI 201 American National Government	3			CC-GSS/	only)	
1 OLI 201 Minerican i vadonai Government	3			VSR		
Foreign language ⁵ or other Carolina Core Requirement ³	3			CC-GFL		
mester Three (17 Credit Hours)	5			CC-OIL		
ENVR 201 Environmental Science & Policy I (fall only)	4	С		MR/CC-	Sophomore Standing	
Environmental science & Foney F gan only	'			INT	Sophomore Standing	
CHEM 111 & 111L – General Chemistry I	4	С		PR	MATH 111, 115, 122, or 141 or Math	
Grillin III & IIII General Glennstry I	'			110	placement test score	
STAT 201 Elementary Statistics	3			CC-ARP	MATH 111 or 115 or STAT 110	
or STAT 205 Elem. Stat. for the Biol. & Life Sciences ⁶				GG IIIU	111111111111111111111111111111111111111	
History ⁷	3			CR		
Foreign language ⁵ or other Carolina Core Requirement ³	3			CC-GFL		
mester Four (17 Credit Hours)	J			00 01 1		
ENVR 202 Envr. Science and Policy II (spring only)	4	С		MR/CC-	Sophomore Standing & ENVR 201	
121 VI VI 202 Elivi. Ociclice and Tolley II (spring only)	'			INT	sophomore standing & Ervite 201	
BIOL 301 & 301L Ecology & Evolution	4	С		MR	BIOL 102 or MSCI 311	
ECON 221 Principles of Microeconomics	3			CR	B10E 102 W 110G1 311	
or ECON 223 Introduction to Economics				GIL		
or ECON 224 Introduction to Economics						
Foreign language ⁵ or Carolina Core Requirement ³	3			CR/CC		
Carolina Core Requirement ³	3			CC		
mester Five (15 Credit Hours)						
Environmental Studies Major Course ⁸	3	С		MR		
Environmental Studies Major Course ⁸	3	C		MR		
Humanities or Fine Arts	3			CR		
Carolina Core Requirement ³ or Approved Elective ⁹	3	1		CC/PR		
Carolina Core Requirement ³ or Approved Elective ⁹	3	1	 	CC/PR		
mester Six (15 Credit Hours))			OC/TR		
Environmental Studies Major Course ⁸	3	С		MR		
Environmental Studies Major Course ⁸	3	C	<u> </u>	MR		
,	3			CR		
Humanities or Fine Arts Approved Elective ⁹		-	 	PR		
	3	1	 			
Approved Elective ⁹	3	L		PR		
mester Seven (15 Credit Hours)	2) (D		
Environmental Studies Major Course ⁸	3	C		MR		
Environmental Studies Major Course ⁸	3	С	.	MR		
Humanities or Fine Arts	3	1		CR		
Approved Elective ⁹	3			PR		
Approved Elective9	3			PR		

Semester Eight (12 Credit Hours)						
ENVR 590 Environmental Issues Seminar (spring only)	3	С		MR	BIOL 301	
Environmental Studies Major Course ⁸	3	С		MR		
Approved Elective ⁹	3			PR		
Approved Elective9	3			PR		

Graduation Requirements Summary

Minimum Total Hours	Major Requirements Hours	College & Program Requirements Hours	Carolina Core Hours	Minimum Overall GPA
120	36	40-52	32-44	2.000

- 1. Regardless of individual course grades, students must maintain a minimum 2.000 cumulative GPA.
- 2. Some colleges require a minimum GPA for major courses. Courses indicated in this column are included in the major GPA for this program of study.
- 3. The Carolina Core provides the common core of knowledge, skill and academic experience for all Carolina undergraduate students.
- 4. Students who place into MATH 111, 111i, or 115 will be required to successfully complete the corresponding prerequisite before taking MATH 122 or 141. MATH 111, 111i, or 115 may be used as an approved elective. Students who start with MATH 111, 111i, or 115 should use the following sequence for the first three semesters:

Semester One	Semester Two	Semester Three
ENGL 101	ENGL 102	ENVR 201
BIOL 101 & 101L or MSCI 101	BIOL 102 & 102L or MSCI 102	STAT 201, 205, 509, or 515
MATH 111, 111i, or 115	MATH 122 or 141	CHEM 111 & 111L
History	ENVR 101 & 101L or GEOL 101, 103, 201, or	POLI 201
	GEOG 121	
UNIV 101 or other Carolina Core Requirement	Foreign Language or other Carolina Core Req.	Foreign language or other Carolina Core Req.

- 5. Students in the College of Arts and Sciences are required to demonstrate proficiency in one foreign language equivalent to the 122 course through course credit or the corresponding foreign language placement score.
- 6. Students may also take STAT 509 or 515 to fulfill this requirement, but would be required to complete an additional Carolina Core ARP course to fulfill that requirement.
- 7. The College of Arts and Sciences requires one U.S. History and one non-U.S. History course, both of which must be chosen from the approved Carolina Core GHS courses. Whichever is not fulfilled through the Carolina Core GHS requirement must be fulfilled through this college requirement.
- 8. Environmental Studies Major Courses (21-22 credit hours)

Select 4 of 6 (12 hours):	
ENVR 548 – Environmental Economics (3) –cross-listed: ECON 548	HIST 448 – American Environmental History (3)
or ENVR 509 – Economics of Sustainable Development (3)	
ENGL 434 – Environmental Literature (3)	PHIL 322 – Environmental Ethics (3) –cross-listed: ENVR 322
GEOG 343 – Human Impact on the Environment (3)	POLI 477 – Green Politics (3)
	or POLI 478 – Environmental Policy (3)

- b. **Selected Courses with Advisor Approval (9-10 hours):** Students, in consultation with their advisor, will develop a program of study to meet their educational goals in environmental studies courses. No more than 2 courses should be selected from a single discipline. The list of courses from which students may select their addition major courses, in consultation with their advisor, is located on the <u>Bulletin</u>.
- 9. No courses of a remedial, developmental, skill-acquiring, or vocational nature may apply as credit toward degrees in the College of Arts and Sciences. The College of Arts and Sciences allows the use of the Pass-Fail option on elective courses. Further clarification on inapplicable courses can be obtained from the College of Arts and Sciences.

Program Notes:

- Courses identified as "critical" must be completed in the student's first 60 semester hours of work in order for these courses to be credited toward graduation.
- Environmental Studies majors may enroll in a major course a maximum of twice to earn the required grade of C or higher. For the purposes of progression, withdrawal with a W does not constitute enrollment.
- The last 30 credit hours toward your degree must be earned in residence at the University of South Carolina-Columbia.

University Requirements: Bachelor's degree-seeking students must meet Carolina Core (general education) requirements. For more information regarding these requirements, please visit the Carolina Core page on the University website.

Codes:					
CC	Carolina Core	CC-INF	Carolina Core – Information Literacy		
	Carolina Core-Aesthetic and Interpretive Understanding	CC-INT	Carolina Core – Integrative Course		
CC-ARP	Carolina Core-Analytical Reasoning and Problem-Solving	CC-SCI	Carolina Core – Scientific Literacy		
CC-CMS	Carolina Core-Effective, Engaged, and Persuasive Communication: Spoken Component	CC-VSR	Carolina Core - Values, Ethics, and Social Responsibility		
CC-CMW	Effective, Engaged, and Persuasive Communication: Written Component	CR	College Requirement		
CC-GFL	Carolina Core-Global Citizenship and Multicultural Understanding: Foreign Language	MR	Major Requirement		
CC-GHS	Carolina Core – Historical Thinking	PR	Program Requirement		
CC-GSS	Carolina Core – Social Sciences				

Disclaimer: Major maps are only a suggested or recommended sequence of courses required in a program of study. Please contact your academic advisor for assistance in the application of specific coursework to a program of study and course selection and planning for upcoming semesters.