

ENVIRONMENTAL STUDIES

Name: _____

CORE REQUIREMENTS (46 credit hours)					
	SEMESTER	REQUIREMENT	Course Options	Credits	
ear		Knight Academy	SVU 101	1	
FR Year		Fresh. Writing	WRI 120	3	
ear		Philosophy	LIB 110	3	
		Am. Republic	LIB 120	3	
		Literature	LIB 130	3	
		Civilization I	ART 210, HIS 210, HIS 260, HUM 210, PHI 210, or POL 210	3	
Complete by Sophomore Year		Civilization II	ART 215, HIS 215, HUM 215, MUS 215, PHI 215, POL 215 or THE 215	3	
lete by Sc		Mathematics	MAT 106, 114, 115, 221, 241, 242, CSC 120, or PHI 223	3-4	
Comp		Life Science	BIO 114, 126, 201, or 212	3-4	
		Physical Science	CHE 114, 201, PHY 114, 117, 126, or 201	3-4	
	One of the above life or physical science courses must have a LAB component. BIO 126, PHY 117, and PHY 126 are non-lab courses.				
		Culture & Language 1	HUM 235R or Foreign Language Course (or approved F.L. equivalency exam)	3	
		Culture & Language 2	HUM 235R or Foreign Language Course (or approved F.L. equivalency exam)	3	
Complete Anv Year		Fine Arts	ART 120, 121, or 263; ENG 220, MUS 108, 129R, 139R, 221*, 221*, 256R*, 259R*, 275R*, 350R*, THE 110, 206, or 230/330R* (*2 instances of the same ensemble needed to satisfy requirement).	3	
Complete		Social Sciences	ECN 210, EDU 200, 250, FHD 210, 250, POL 203, 223, or PSY 105	3	
		Health & Wellness	Complete PER 143 or 2 credits worth of activity courses. • PER 203 First Aid does not count as an activity course	2	
JR Year		Adv.Writing	WRI 320 *must be completed by the end of your Junior year.	3	

Advisor:____

MAJOR REQUIREMENTS (39 credit hours)					
	Major Core (29)				
SEMESTER	COURSE	CREDITS			
	ENS/BIO 126 Environmental Science	3			
	BIO 201 General Biology I	4			
	BIO 202 General Biology II	4			
	BIO 211 Botany or BIO 212 Zoology	4			
	ENS/BIO 360 Ecology or BIO 356 Marine Bio	3			
	ENS/BIO 365 Conservation, Sustainability, & Stewardship	3			
	CHE 201 General Chemistry I	4			
	MAT 221 Statistics	3			
	ENS 498 Senior Capstone	1			
	SOCIAL SCIENCE (3) TAKE 1 FROM ECN 210, POL 203, OR POL 243				
	TARE I THOMPER PER PER PER PER PER PER PER PER PER	3			
	PHYSICAL ACTIVITY (1)				
Т	AKE 1 FROM PER 119, 126, 175R BIRDWATCHING OR TRAIL BUILDING				
		1			
ELECTIVES (6) TAKE 6 CREDITS FROM AMONG BIO 355, ENS/BIO 360, BIO 356, PHI 340, PHI 350, OR 300 LEVEL COURSE APPROVED BY PROGRAM COORDINATOR					
OTHER COURSES TOWARDS GRADUATION					
(REQUIRED: 120 TOTAL HOURS)					
1					

BACHELOR OF ARTS GRADUATION REQUIREMENTS

The student must do the following to receive a bachelor of arts degree:

- Complete a minimum of 120 credit hours of study, at least 60 of which
 or at least the last 36 credits before graduation are at Southern Virginia.
 No more than 9 credit hours will be granted for internship courses.
- 2. Complete all requirements of the Southern Virginia Core.
- 3. Complete all requirements of at least one major.
- 4. Earn a minimum grade point average of 2.00 on all course work taken at the university.
- 5. Comply with all university standards, regulations, and procedures, from the date of matriculation through the date of final graduation.

ENVIRONMENTAL STUDIES MAJOR

(39 CREDIT HOURS)

Every aspect of humanity is dependent on the natural environment. The ability to make sound decisions regarding nature's influence on humanity and vice versa is an academic pursuit in many fields of study. The Environmental Studies major provides a strong scientific foundation for academic exploration in current environmental issues to provide applicable and solution-oriented knowledge and skills.

Learning Objectives:

Students who complete the environmental studies major will demonstrate the following:

- 1. Scientific literacy
- 2. Experimental competency
- 3. Environmental awareness
- 4. Social application
- 5. Humanitarian service

Program Coordinator: Dr. Samuel Hirt

Major Core (29 credit hours):

- ENS/BIO 126 Environmental Science (3)
- BIO 201 General Biology I (4)
- BIO 202 General Biology II (4)
- BIO 211 Botany or 212 Zoology (4)
- ENS/BIO 360 Ecology or BIO 356 Marine Bio (3)
- ENS/BIO 365 Conservation, Sustainability, & Stewardship (3)
- CHE 201 General Chemistry I (4)
- MAT 221 Statistics (3)
- ENS 498 Senior Capstone (1)

Major Electives (10 credit hours):

Social Science Elective (pick 1, 3 credits)

- ECN 210 Principles of Microeconomics (3)
- POL 203 Human Geography (3)
- POL 243 International Politics (3)

Physical Activity (pick 1, 1 credit)

- PER 119 Hiking
- PER 126 Camping and Outdoor Skills (1)
- PER175R Birdwatching (1)
- PER 175R Trail building (1)

Major Elective (6 credits from options below)

- BIO 355 Field Biology (4)
- BIO 356 Marine Biology (3)
- ENS/BIO 360 Ecology (3)
- PHI 340 Ethics (3)
- PHI 350 Political Philosophy (3)
- 300-level course as approved by Program Coordinator.