Environmental Science / BS Degree

Suggested Course Sequence

For students entering the major in catalog year 2021-22

YEAR 1				
SEMESTER	FALL 2021		SPRING 2022	
	INT 100 Principles of Academic Integrity	0		
	FYS 100 First Year Seminar	1		
	ENG 151 College Writing I	3	ENG 152 College Writing II	3
	BIO 112 Principles of General Biology I or			
	BIO 113 Gen Biology I: Cell and Genetics and BIO 113L Gen Biology I Laboratory		BIO 114 Gen Bio II: Structure/Function and	
	Scientific Reasoning – Lab (SR-L)	4	BIO 114L Gen Bio II: Laboratory	4
	MATH 136 Introduction to Statistics Quantitative Literacy (QL)	4	BIO 115 Gen Bio III: Ecology & Evolution	3
	CHEM 114 General Chem I with Problem Solving or	4	BIO 113 Gen Bio III. Ecology & Evolution	- 3
	CHEM 115 General Chem I and CHEM 115L General		CHEM 116 General Chemistry II	
	Chem I Laboratory and CHEM 115S General Chem I	4	CHEM 116L General Chemistry II Laboratory & CHEM 116S General Chemistry II SoLVE	4
	SoLVE Scientific Reasoning – Lab (SR-L)			
CREDITS	16 CI	REDITS	14 (CREDITS
YEAR 2				
SEMESTER	FALL 2022		SPRING 2023	
	ENV 285 Geographic Information Systems	3	ENV 255 Techniques in Environmental Sciences	3
	CHEM 203 Environmental Chemistry and CHEM 203L Environmental Chemistry Lab	4	Environmental Science Floative (1 of 6)	3-4
	SCI 215 Writing in the Sciences	4	Environmental Science Elective (1 of 6)	3-4
	200-Level Writing Intensive (WI)	3	BIO 218 Career Connections in Life Sciences	1
	Humanities I* (HUM)	3	Communication Intensive (CI)	3
	^EC 201 Principles of Macroeconomics** or			
	EC 202 Principles of Microeconomics** or POSCI 102 American Government**			
	Social Science I** (SS)	3	Fine Arts (FA)	3
			Humanities II* (HUM)	3
CREDITS	16 CREDITS		16-17 CF	REDITS
YEAR 3	•			
SEMESTER	FALL 2023		SPRING 2024	
	ENV 275 Environmental Science	3	Environmental Science Elective (3 of 6)	3-4
	Environmental Science Elective (2 of 6)	3-4	Environmental Science Elective (4 of 6)	3-4
	^EC 201 Principles of Macroeconomics**			
	Social Science II** (SS) or EC 240 Environmental Economics or		ENV 375 Environmental Ethics	
	LAW 375 Environmental Law	3	Humanities III* (HUM)	3
	General Elective or Social Science II**	3	General Elective	3
	General Elective	3	General Elective	3
CREDITS	15-16 CI	PENITS	15-17 CF	PENITS
YEAR 4	15-10 C	KLDIIS	13-17 CF	ILDIIS
SEMESTER	FALL 2024		SPRING 2025	
SLITESTER	ENV 470 or ENV 471 Capstone Internship	3/6	Environmental Science Elective (6 of 6)	3-4
	ENV 475 Capstone Seminar	3,0	Livitorimental odience Elective (o of o)	3,4
	300/400-Level Writing Intensive (WI)	3	Humanities IV* (HUM)	3
	Environmental Science Elective (5 of 6)	3-4	General Elective	3
	General Elective, if needed	3	General Elective	3
	General Elective, if needed	3	General Elective, if needed	3
CREDITS	12-18 CI	REDITS	12-16 CF	REDITS

PROGRAM POLICIES

Specific information regarding program policies and tracks (if applicable) may be found in the Stevenson University Catalog. Please consult with your academic advisor/success coach if you need additional information.

Prerequisite and co-requisite information is listed in the course descriptions.

No student, regardless of major, will be permitted to advance to the next course without earning a grade of "C" or better in the prerequisite course(s). When a grade below a "C" is earned in a major course, the student must repeat that course. A course may be repeated once without special permission.

COURSE INFORMATION

FYS-100 First Year Seminar 1-credit course required for all first year students.

INT-100

Principles of Academic Integrity O-credit Blackboard course required for all students.

6 Environmental Science Elective Courses

- At least 3 courses at the 300/400 level
- At least 3 courses must be lab courses
- Limit of 2 courses from BIO/CHEM Limit of 1 research course -362/-365

^Choose two from: EC 201, EC 202, EC 240, LAW 375, POSCI 102

GENERAL EDUCATION NOTES

Stevenson Educational Experience (SEE) courses are identified in blue.

- Specific courses that fulfill SEE requirements are listed in the SU Catalog, on the SU Now Portal, and through Student Planning.
- Students must complete all SEE and major requirements and earn a minimum of 120 credits.
- A minimum of 15 credits must be taken at the 300/400 level.
- *HUMANITIES classes must be from at least three different disciplines.
- **SOCIAL SCIENCE classes must be from two different disciplines