## Suggested Course Sequence

For students entering the major in catalog year 2017-18

YEAR 1 SEMESTER	FALL		SPRING	
JEMESTEK .	BIO 113 General Biology I: Cell and Genetics with BIO 113L General Biology I Laboratory (SR-L)	4	BIO 114 Gen Bio II: Structure/Function with BIO 114L Gen Bio II Laboratory	4
RECOMMENDED COURSES	CHEM 115 General Chemistry I with CHEM 115L General Chemistry I Laboratory and CHEM 115S General Chemistry I SoLVE. (2 <sup>nd</sup> SR-L)	4	CHEM 116 General Chemistry II with CHEM 116L General Chemistry II Laboratory and CHEM 116S General Chemistry II SOLVE.	4
	ENG 151 Composition & Writing from Sources	3	ENG 152 Writing about Literature	3
	MATH 220 Calculus (QL)	4	MATH 136 Introduction to Statistics	4
	FYS 100 First Year Seminar OR SCI 100 New Transfer Student Seminar	1		
CREDITS	<b>16</b> CREDITS		15 CREDITS	
YEAR 2				
SEMESTER	FALL		SPRING	
RECOMMENDED COURSES	BIO 115 General Biology III: Ecology/Evolution	3	ENV 275 Environmental Science	3
	CHEM 203 Environmental Chemistry with CHEM 203L Env. Chem. Lab	4	EC 202 Principles of Econ: Microeconomics OR POSCI 102 American Government (Social Science I SS)**	3
	ENV 255 Techniques in Environmental Science	3	PHYS Physics Elective II <sup>1</sup>	4
	PHYS Physics Elective I <sup>1</sup>	4	SCI 215 Writing in the Sciences (Writing Intensive 200-level)	3
CREDITS	<b>14</b> CR	FDITS	130	REDITS
YEAR 3				
SEMESTER	FALL		SPRING	
RECOMMENDED COURSES	Social Science II (SS)**	3	200-level ENV elective	3-4
	CM (Communication Intensive)	3	200-level ENV elective	4
	ENV 285 Geo Information Systems	3	Humanities I (HUM)*	3
	EC 440 Environmental Economics OR LAW 375 Environmental Law	3	Fine Arts	3
	200-level ENV elective	4	BIO/CHEM/ENV Elective	3-4
CREDITS	16 CREDITS		12-15 CREDITS	
YEAR 4				
SEMESTER	FALL		SPRING	
RECOMMENDED COURSES	ENV 450/460/460H Research Capstone OR ENV 455/465/465H Internship Capstone (Writing Intensive 300-400 level) <sup>2</sup>	5-9	Humanities III*	3
	ENV 375 Environmental Ethics (Humanities II*)	3	Humanities IV*	3
	300-400 level ENV elective	3-4	300-400 level ENV elective	3-4
				2.4
	BIO/CHEM/ENV Elective	3-4	300-400 level ENV elective	3- <del>4</del>
	BIO/CHEM/ENV Elective	3-4	Elective, if needed <sup>3</sup>	3-4

## PROGRAM POLICIES

Stevenson University and the School of the Sciences require a minimum cumulative GPA of 2.000 for graduation.

No student, regardless of major, will be permitted to take a science or math course unless he/she earns a grade of "C" or better in all prerequisite courses.

A student may not earn a grade of "C-minus" or lower in any science or mathematics course more than three times during the program. If a fourth grade of "C-minus" or lower is earned in any science or mathematics course, the student will be dismissed from the major.

## COURSE INFORMATION

<sup>1</sup> Students may choose to take either PHYS 210/PHYS 211 or PHYS 215/PHYS 216 to fulfill program requirements.

 $^{\rm 2}$  One less 300-400 level biology elective is needed if a 9 credit capstone is chosen.

 $^{\rm 3}$  Electives should be added as needed to fill remaining credit requirements.

## **GENERAL EDUCATION NOTES**

General Education courses are identified in blue.

- Specific courses that fulfill SEE general education requirements are listed in the catalog and on the portal.
- Students must complete all general education and major requirements and earn a minimum of 120 credits.
- 15 credits must be taken at the 300 or 400 level.
- All courses in the student's last 30 credits must be taken at Stevenson.

\*HUMANITIES classes must be from at least three different disciplines.

\*\*SOCIAL SCIENCE dasses must be from two different disciplines