

ENVIRONMENTAL GEOSCIENCE, BACHELOR OF SCIENCE (BA) / PRE-MASTER OF EDUCATION

Recommended Four-Year Plan

Course	Title	Hours
First Year		
Fall		
GES 115	Introduction to Geospatial Technologies	3
SUBJ 139	Foundations of Academic Discovery ¹	3
EGEO 131	Oceanography	3
ENGL 102	Critical Writing	3
ESAP 101	FIRST Seminar *	1
Hours		13
Spring		
ENGL 104	Critical Reading	3
EGEO 201	Earth Materials and Processes/Lab	4
Creative and Aesthetic Inquiry (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
CHEM 107 & CHEM 111	General Chemistry I and General Chemistry I Lab	4
Free elective/minor		3
Hours		17
Second Year		
Fall		
EGEO 202	Earth History/Lab	4
Social Science Inquiry (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Major elective		3-4
MATH 125	Precalculus	4
Free elective/minor		3
Declare a Thematic Thread ²		
Hours		17-18
Spring		
EGEO 272	Introduction to Georeports/Lab	1
COMM 200	Civil Discourse: Theory & Practice	3
Humanities Inquiry (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Thematic Thread Requirement (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Free elective/minor		3
Hours		13
Third Year		
Fall		
GES 205	Cultural Geography	3
Major elective		3-4
Thematic Thread Requirement (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Free elective/minor		3

Free elective/minor		3
Hours		15-16
Spring		
GES 325	Introduction to Geographic Information Science	3
GES 444	World Environmental Cultures	3
GES 324	Environmental Law and Policy	3
Thematic Thread Requirement (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Major elective		3-4
Hours		15-16
Fourth Year		
Fall		
Major elective		3-4
Major elective		3-4
Thematic Thread Requirement (https://catalog.sru.edu/undergraduate/rock-studies/rock-studies-program/)		3
Free elective/minor		3
Hours		12-14
Spring		
Major elective (if needed)		0-3
Free elective/minor		3
Free elective/minor		3
Free elective/minor		3
Free elective/minor		9
Hours		18-21
Total Hours**		120-128

¹ Course offered in multiple subjects; cannot take course in first major subject

² Work with your Academic Adviser to declare a Thematic Thread by the end of your fall semester in your second year.

* Students are encouraged to take ESAP 101 as a Free Elective.

Major Code: 6 35

Concentration Code: PX

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**** This document is meant to serve as a guide. Some planners may show more than 120 credits because faculty have created flexibility in choosing courses. However, only 120 credits are required to obtain a degree. Please consult with your academic adviser and refer to your curriculum guide prior to registering for courses. This plan should be reviewed, and verified, by you and your academic adviser at least once each academic year.**