

## GE23 ACADEMIC ROADMAP

Environmental Geography B.S.

Fall 2023

### Freshman Year (30 credits)

#### FIRST SEMESTER

Course Title	Catalog Number	Prerequisite(s)
College Writing I	CWP 101	
World Natural Environments (GE23 Natural Science)	GEG 101	
Human Geography (GE23 Social Science)	GEG 102	
Computer Fundamentals	CIS 101	
General Education (GE23) course		

#### SECOND SEMESTER

Course Title	Catalog Number	Prerequisite(s)
College Writing II	CWP 102	
One regional geography course	See notes	
1 major elective	See notes	
General Education (GE23) course(s)		

### Notes and recommendations:

If GEG 101 and/or GEG 102 missed during the fall semester, these should be taken in the spring. At least one regional geography course is offered every semester and students can select from GEG 300 World Regional Geography; GEG 359 Arctic Geography (GE23 World History and Global Engagement); GEG 360 Geography of Asia (GE23 World History and Global Engagement); or GEG 362 Geography of US & Canada (GE23 US History and Civic Engagement).

No more than two courses in the primary major may be count anywhere in the General Education program

Attend at least one faculty office hour; visit Academic Commons (Math & Writing Centers, tutoring); view your degree audit sheet in Degree Works

### Sophomore Year (60 credits)

#### THIRD SEMESTER

Course Title	Catalog Number	Prerequisite(s)
Maps and Mapmaking using GIS	GEG 325	Instructor Permission
1 or 2 major electives		
GE23 course(s)		

#### FOURTH SEMESTER

Course Title	Catalog Number	Prerequisite(s)
If missed in the fall, Maps and Mapmaking using GIS	GEG 325	Instructor Permission
1 or 2 major electives		
GE23 course(s)		

**Notes and recommendations:**

If missed last year, one regional geography course should be taken in the fall

Form a study group; consider enrolling in a minor or certificate program

**Junior Year (90 credits)**

FIFTH SEMESTER

Course Title	Catalog Number	Prerequisite(s)
1 or 2 major electives courses		

SIXTH SEMESTER

Course Title	Catalog Number	Prerequisite(s)
Quant. Methods in Geosciences OR	GEG 390	Upper-div. status
Intro to Probability and Stats	MAT 311	3 years Regents high school math
1 or 2 major electives courses		

**Notes and recommendations:**

GEG 390 is offered Spring semesters only.

Visit the Career Development Center; talk to your faculty advisor about graduate school options

**Senior Year (120 credits)**

SEVENTH SEMESTER

Course Title	Catalog Number	Prerequisite(s)
Research Methods	GEG 396	GEG 390 or MAT 311, and 6 upper-div GEG credits

EIGHTH SEMESTER

<b>Course Title</b>	<b>Catalog Number</b>	<b>Prerequisite(s)</b>
1 or 2 major electives courses		

**Notes and recommendations:**

GEG 396 is offered Fall semesters only

Apply for graduation; apply to graduate school, if applicable; visit the Career Development Center to have your resume reviewed