

FOUR-YEAR PLAN

Geography & Geospatial Science, B.S.

15 to Finish



Semester 1

Course	Credits	Grade		✓
ENGL 101: Composition & Rhetoric I	3	C*		<input type="checkbox"/>
General Education Course	2-3			<input type="checkbox"/>
General Education Course	3			<input type="checkbox"/>
General Education Course	3			<input type="checkbox"/>
GEOG 101: Human Geography	3	C		<input type="checkbox"/>
UNIV 100: CU Foundations	1			<input type="checkbox"/>

15-16

Semester 2

Course	Credits	Grade		✓
ENGL 102: Composition & Rhetoric II	3	C*		<input type="checkbox"/>
MATH 105: Elementary Statistics	3			<input type="checkbox"/>
General Education Course	3			<input type="checkbox"/>
GEOG 200: Physical Geography	3	C		<input type="checkbox"/>
Regional & Applied Geography Elective	3			<input type="checkbox"/>

15

Semester 3

Course	Credits	Grade		✓
General Education Course	3			<input type="checkbox"/>
General Education Course	3			<input type="checkbox"/>
CS 151: Introduction to Computer Science	3			<input type="checkbox"/>
GEOG 311: GIS and Cartography	3	C		<input type="checkbox"/>
Physical & Environmental Geography Elective	4			<input type="checkbox"/>

16

Semester 4

Course	Credits	Grade		✓
General Education Course	3-4			<input type="checkbox"/>
Regional & Applied Geography Elective	3			<input type="checkbox"/>
Geospatial & Statistical Analysis Elective	3			<input type="checkbox"/>
Elective/Minor	3			<input type="checkbox"/>
Elective/Minor	3			<input type="checkbox"/>

15-16



The Bachelor of Science in Geography & Geospatial Science

degree prepares students for a variety of careers, as well as providing the educational foundation necessary to pursue advanced graduate study in Geography and related disciplines.



MILESTONE COURSES

Courses marked as Milestone Courses are crucial for staying on track to complete your degree in four years. Take them in the recommended semester to stay on track! If you see a recommended minimum grade, this is the grade you need to earn to have the best chance for success in this degree! Grades marked with an asterisk are required to pass.



CAPSTONE

The Geography & Geospatial Science degree requires a Geography Capstone. GEOG 101 and 200 are pre-requisites for all other Geography courses.

Helpful Hints

- Use this plan in consultation with your Academic Advisor.
- See the [Academic Catalog](#) for information about what courses satisfy the Regional & Applied Geography, Geospatial & Statistical Analysis, Human Geography, Physical & Environmental Geography, and general Geography electives.
- Semester 3—GEOG 311 is offered only in the Fall semester, every year, and is pre-requisite to GEOG 411.

FOUR-YEAR PLAN Geography & Geospatial Science, B.S.


Semester 5

Course	Credits	Grade	✓
Human Geography Elective	3		<input type="checkbox"/>
GEOG Elective	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
			15

Semester 6

Course	Credits	Grade	✓
GEOG Elective	3		<input type="checkbox"/>
GEOG Elective	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
			15

Semester 7

Course	Credits	Grade	✓
GEOG 465: Geography Capstone	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
			15

Semester 8

Course	Credits	Grade	✓
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>
			15



ADVISING

When you choose to pursue this degree, you will be assigned an advisor who is an expert in the field of Geography. This advisor can help you with course selection, career planning, resume building, and help you with tracking your path to degree completion.

CAREERS

Conservation & Natural Resource Management
 Urban & Regional Planning
 Economic Development
 Environmental Law & Policy
 Education
Many more!

STUDENT ORGANIZATIONS

Geography Club

COMPLEMENTARY MINORS

This degree provides flexibility for students to pursue a complementary minor or a double major.

Minors that incorporate Geography courses:

Appalachian Studies

Environmental Studies

International Studies

Minors that also pair well with Geography & Geospatial Science:

Biology

Computer Science

Geology

History

Political Science

Sociology

Helpful Hints

- Semester 7 Capstone—This course provides students with an integrated overview of the discipline of geography and prepares students for careers and graduate school.
- Only offered Fall semester, even year: GEOG 379—Biogeography & Environmental Change.
- Only offered Fall semester, odd year: GEOG 339—Geography Soils & GEOG 359—Climatology.