

## PROGRAM OVERVIEW

Geography is a science that focuses on the spatial analysis of human/physical patterns and processes. Geographers attempt to identify the factors affecting the distribution of people and their activities on the surface of the earth and to provide meaningful solutions to problems faced by societies. This discipline is an ideal major for the liberal arts student, providing exposure to the concepts and techniques utilized in investigating environmental issues, socioeconomic problems, and planning policies.

The Geography program offers a distinctive curriculum that focuses on the study of human-environmental interaction and is premised upon a model of scientific education that integrates the natural/physical and social sciences. The program takes a place-based approach to this topic, seeking to understand in a holistic manner how cultural, political, economic, natural, and physical processes combine and interact to shape and re-shape landscapes, cities, regions, and nations through time.

## ACADEMIC ADVISING

The College of Liberal Arts and Sciences (CLAS) supports students to graduation using a shared advising system. CLAS students have two academic advisors with whom they should meet regularly to discuss academic and degree progress: a CLAS Academic Advisor and a major advisor.

*For questions related to CU Denver Core Curriculum, CLAS, general graduation requirements, university/college academic policies, or campus resources contact:*

### CLAS Academic Advising

[clas\\_advising@ucdenver.edu](mailto:clas_advising@ucdenver.edu)

Visit the CLAS Advising website [here](#)

North Classroom (NC) 1030

303-315-7100

*For questions related to major requirements, major course prerequisites, or evaluation of transfer coursework in your major contact:*

### Geography Major Advising

[CLAS Major Advisor Contact Information](#)

Visit the department website [here](#)

North Classroom (NC) 3016

303-315-7525

## GENERAL GRADUATION REQUIREMENTS & POLICIES

*All CU Denver CLAS students are required to complete the following minimum general graduation requirements to be eligible to apply for graduation:*

1. Complete a minimum of 120 credit hours
2. Achieve a minimum 2.0 CU cumulative grade point average (GPA)
3. Complete a minimum of 45 upper-division (3000- to 4000-level) credit hours
4. Complete all CU Denver Core, CLAS, and major requirements
5. Complete a minimum of 30 CLAS credit hours with letter grades at CU Denver

*The following are **maximum** credit hours that can apply toward the minimum 120 hours required for graduation:*

- 16 credit hours Pass/Fail
- 12 credit hours of Independent Study/Directed Research
- 12 credit hours of internship credit
- 8 credit hours of physical education credit

## PROGRAM REQUIREMENTS & POLICIES

**Students are responsible for meeting with the major advisor to confirm major requirements.** In addition to completing all CU Denver Core and CLAS requirements, students completing the Geography Urban Studies and Planning B.A. Degree are required to complete the following minimum program requirements:

1. Students must complete a minimum of 39 credit hours from GEOG, GEOL and ENVS courses.
2. Students must complete a minimum of 24 upper division (3000-level and above) credit hours from GEOG, GEOL and ENVS courses.
3. Students must earn a minimum grade of C- (1.7) in all courses that apply to the major and must achieve a minimum cumulative major GPA of 2.0. Courses taken using P+/P/F or S/U grading cannot apply to program requirements.
4. Students must complete a minimum of 15 GEOG, GEOL or ENVS credit hours with CU Denver faculty.
5. Only three credits of Travel Study may be counted toward graduation requirements.
6. Undergraduate students may count up to 6 credit hours of independent study or internship (any combination of GEOG 3840 Independent Study: GEOG 4840 independent Study: GEOG 4880 Directed Research, or GEOG 3939 Internship) towards elective credit in the major as approved by the undergraduate coordinator. Students may not receive more than three credit hours per independent study section. No more than three credit hours of independent study may be taken with the same instructor or in the same term.
7. This option has an articulation agreement with the Masters in Urban and Regional Planning. If interested, students should check with the undergraduate coordinator early in the program.
8. GEOG 3939 Internship: Community/Professional Experience is optional but highly recommended.

## LYNXCONNECT RESOURCES

Are you interested in learning about internship, study abroad, career, and research opportunities for this major? Visit the CU Denver LynxConnect, located in Tivoli Student Union (TV) Suite 339, and browse the LynxConnect [website](#) for more information.

Degree Requirements	Credits	Notes
<b>* Course prerequisites change regularly. Students are responsible for consulting advisors and the class schedule in the student portal for prerequisite information. *</b>		
CU Denver Core Curriculum Requirements	34 - 40	<a href="#">CU Denver Core Curriculum Requirements</a>
CLAS Graduation Requirements	15 - 29	<a href="#">CLAS Graduation Requirements</a>
GEOG Major Requirements	39	24 credit hours must be upper-division
<b>GEOG Required Courses</b>		
GEOG 1202 Introduction to Physical Geography <b>or</b> ENVS 1044 & 1045 Introduction to Environmental Sciences with Lab	3 - 4	Course can count toward CU Denver Core Natural/Physical Sciences (depending on whether lab or non-lab is completed)
GEOG 1102 World Regions Global Context <b>or</b> GEOG 1302 Introduction to Human Geography	3	GEOG 1102 can fulfill CU Denver Core Social Science
GEOG 1602 Urban Studies and Planning	3	GEOG 1602 can fulfill CU Denver Core Social Science
GEOG 2080 Introduction to Mapping and Map Analysis	3	
GEOG/ENVS 3232 Weather and Climate	3	*Prerequisite: C- or higher in GEOG 1202 or ENVS 1042 or ENVS 1044 and 1045
GEOG 3412 Globalization and Regional Development	3	Course can fulfill CU Denver Core International Perspectives
GEOG 4640 Urban Geography: Denver and the U.S.	3	*Prerequisite: C- or higher in GEOG 1602
GEOG 4680 Urban Sustainability and Resiliency: Perspectives and Practice	3	*Prerequisite: C- or higher in ENVS 1342 or GEOG 1602
Complete <b>four</b> GEOG/URPL Urban Studies and Planning Electives	12	See department for courses. Check individual courses for prerequisites.
Complete <b>one</b> Techniques for Urban Analysis Course	3	See department for courses. GEOG 4080 Introduction to GIS is strongly recommended. Check individual courses for prerequisites.
<b>Estimated General Electives</b>	<b>12 - 32</b>	General Elective credits will vary based on Core & CLAS Requirements. Consult with CLAS Advisor.
<b>Total Minimum Credit Hours:</b>	<b>120</b>	45 credit hours must be upper-division

### SUGGESTED ACADEMIC PLAN OF STUDY

The following academic plan is a *suggested* pathway to completing degree requirements for this major. Academic advisors recommend students tailor this plan based on previously completed college coursework (e.g., AP, IB, CLEP, dual/concurrent enrollment, and transfer credit) and individual preferences related to course load, schedules, or add-on programs such as minors or double-majors.

	Fall	CRS	Spring	CRS
<b>Year One</b>	ENGL 1020 – Core Composition I	3	ENGL 2030 – Core Composition II	3
	CU Denver Core Mathematics – MATH 2830 <i>recommended</i>	3	CU Denver Core Humanities	3
	GEOG 1202 <sup>C</sup> or ENVS 1044 & 1045 <sup>C</sup>	3-4	GEOG 1102 <sup>C</sup> or 1302	3
	CU Denver Core Arts / First-Year Seminar	3	CU Denver Core Nat/Phys Science with lab	4
	General Elective	3	General Elective	3
	<b>Total Credit Hours</b>	<b>15-16</b>	<b>Total Credit Hours</b>	<b>16</b>
	<b>Year Two</b>	GEOG 1602 <sup>C</sup>	3	GEOG/ENVS 3232 <sup>PE</sup>
GEOG 2080		3	CLAS Nat/Phys Science with lab	4
CLAS Communicative Skills		3	CU Denver Core Cultural Diversity	3
CU Denver Core Behavioral Science		3	CLAS Behavioral Science	3
CLAS Humanities		3	General Elective	3
<b>Total Credit Hours</b>		<b>15</b>	<b>Total Credit Hours</b>	<b>16</b>
<b>Year Three</b>		GEOG 3412	3	GEOG 4680
	GEOG 4640	3	GEOG Urban Planning Course	3
	CLAS Second Language Semester I	5	CLAS Second Language Semester II	5
	CU Denver Core International Perspectives	3	General Elective	3
	<b>Total Credit Hours</b>	<b>14</b>	<b>Total Credit Hours</b>	<b>14</b>
	<b>Year Four</b>	GEOG Urban Planning Course	3	GEOG Urban Planning Course
GEOG Techniques for Urban Analysis Course		3	GEOG Urban Planning Course	3
General Upper-Division Elective		3	General Upper-Division Elective	3
General Upper-Division Elective		3	General Upper-Division Elective	3
General Upper-Division Elective		3	General Elective	3
<b>Total Credit Hours</b>		<b>15</b>	<b>Total Credit Hours</b>	<b>15</b>

<sup>M</sup> Major Course Available    <sup>C</sup> CU Denver Core Course    <sup>PE</sup> Prerequisite Enforced    <sup>PR</sup> Prerequisite Recommended