CLIMATE CHANGE STUDIES - SOCIETY TRACK, BA

Introduction

Please click here (https://clas.ucdenver.edu/academic-programs/climate-change-studies/) to see Climate Change Studies program information.

The Climate Change Studies program offers BS and BA degrees, and three tracks (e.g., natural science, society and policy) that includes a range of courses across multiple departments, colleges, and schools at CU Denver.

These degree requirements are subject to periodic revision by the academic department, and the College of Liberal Arts and Sciences reserves the right to make exceptions and substitutions as judged necessary in individual cases. Therefore, the College strongly urges students to consult regularly with their major advisor and CLAS advisor to confirm the best plans of study before finalizing them.

Program Delivery

· This is an on-campus program.

Declaring This Major

 Click here (http://catalog.ucdenver.edu/cu-denver/undergraduate/ schools-colleges-departments/college-liberal-arts-sciences/ #policiestext) to go to information about declaring a major.

General Requirements

To earn a degree, students must satisfy all requirements in each of the three areas below, in addition to their individual major requirements.

- CU Denver General Graduation Requirements (http:// catalog.ucdenver.edu/cu-denver/undergraduate/graduation/)
- CU Denver Core Curriculum (http://catalog.ucdenver.edu/cu-denver/ undergraduate/graduation-undergraduate-core-requirements/)
- College of Liberal Arts & Sciences Graduation Requirements (http://catalog.ucdenver.edu/cu-denver/undergraduate/ schools-colleges-departments/college-liberal-arts-sciences/ #graduationrequirementstext)
- Click here (http://catalog.ucdenver.edu/cu-denver/undergraduate/ academic-policies-procedures/) for information about Academic Policies

Program Requirements

- 1. Students must complete a minimum of 47 credit hours of those 33 upper division credit hours from the approved courses.
- A minimum of 30 credit hours must be completed in courses taught by faculty in the College of Liberal Arts and Sciences, at CU Denver.
- 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 major requirements.

Program Restrictions, Allowances and Recommendations

- Only three credits of Travel Study may be counted toward graduation requirements.
- 2. Undergraduate students may count up to 6 credit hours of independent study or internship (any combination of CCST 3840 Independent Study: CCST 4840 Independent Study: CCST 4880 Directed Research, or CCST 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
- 3. CCST 3939 Internship: Community/Professional Experience optional, but highly recommended.

Code	Title	Hours	
Complete the following program requirements:			
CCST 1001	Climate Change Seminar	1	
CCST 4001	Climate Change Capstone	3-4	
Complete the following climate literacy courses:			
ENVS 1044 & ENVS 1045	Introduction to Environmental Sciences and Introduction to Environmental Sciences Laboratory	4	
or GEOG 1202	Introduction to Physical Geography		
GEOG/ENVS 3232	Weather and Climate	3	
Complete the list courses:	of the following foundations of climate society		
COMM 2082	Introduction to Environmental Communication	3	
HIST 3616	Global History of Energy	3	
GEOG 4720	Climate Change: Causes, Impacts and Solutions	3	
PBHL 3020	Introduction to Environmental Health	3	
PHIL 3430	How to think green: Environmental Ethics	3	
or PBHL 3500	Climate Justice		
PSCI 2365	Politics of Climate Change	3	
Complete one quantitative methods, statistics or modeling course from the following list:			
ANTH 4050	Quantitative Methods in Anthropology		
BIOL 3763	Biostatistics		
MATH 3376	Data Wrangling & Visualization		
MATH 4830	Applied Statistics		
GEOG 4090	Environmental Modeling with Geographic Information Systems		
GEOG 5050	Applied Spatial Statistics		
PSCI 3011	Research Methods		
Complete one qua following list:	alitative methods or assessment course from the	3	
COMM 4022	Critical Analysis of Communication		
COMM 4221	Research Methods: Qualitative		
GEOG 4230	Hazard Mitigation and Vulnerability Assessment		
HIST 3031	Theory and Practice of History: An Introduction to the Major	0	
HIST 4234	History at Work: Public and Community History		
PBHL 4021	Community Health Assessment		

PBHL 4031	Ethnographic Research In Public Health	
PUAD 3400	What Communities Tell Us: Stakeholders, Public	
	Opinion, and Community Feedback	
Complete one ele	ective course from the following natural sciences	3
list:		
BIOL 3411	Principles of Ecology	
BIOL 4052	Advanced Ecology	
BIOL 4154	Conservation Biology	
BIOL 4415	Applied Microbial Ecology	
BIOL 4425	Biogeography	
GEOG 3240	Colorado Climates	
GEOG 3380	Anthropocene Futures	
GEOG 4010	Landscape Biogeochemistry	
GEOG 4020	Earth Environments and Human Impacts	
GEOG 4240	Applied Geomorphology	
GEOG 4270	Glacial Geomorphology	
GEOG 4731	Mountain Biogeography	
GEOG 4750	Beeography: Geography of Bees	
GEOG 4757	Urban Climate and Air Quality	
Complete one ele	ective course from the following policy list:	3
COMM 4282	Environmental Communication	
GEOG 4420	The Politics of Nature	
GEOG 4440	Science, Policy and the Environment	
PUAD 2002	Policy and Advocacy	
PUAD 3500	Managing and Leading in Environmental Organizations	
PUAD 4011	Community Resilience, Climate, and Emergency Response	
PUAD 4740	Sustainable Energy Policy	
URPL 4550	Transportation, Planning and Policy	
or URPL 45	5 Transportation, Land Use and the Environment	
PSCI 4144	Indigenous Political Systems	
PSCI 4146	Indigenous Politics	
PBHL 3500	Climate Justice	
Complete two ele	ective courses from the following society list:	6
ANTH 3316	History of Human Environmental Impacts	
COMM 4282	Environmental Communication	
ECON 4530	Economics of Natural Resources	
ECON 4540	Environmental Economics	
GEOG 4335	Climate Change & Society	
GEOG 4680	Urban Sustainability and Resiliency: Perspectives and Practice	
HIST 3366	Nature and Power in American History	
HIST 3606	Science, Technology, and Society in the Modern World	
PBHL 3002	Ethnicity, Health and Social Justice	
PBHL 3081	Health in the City: Urban Health	
PSCI 4365	Global Ecological Crises	
Total Hours	4	7-49

To learn more about the Student Learning Outcomes for this program, please visit our website (https://clas.ucdenver.edu/ges/programs/bachelor-arts/learning-goals-outcomes/).

To review the Degree Map for this program, please visit our website (https://www.ucdenver.edu/student/advising/undergraduate/degree-maps/clas/).