Climate Change Studies
A Minor that Integrates Studies of Science, Society, and Solutions
University of Montana, Missoula, Montana

Program Overview
The University of Montana’s Climate Change Studies (CCS) minor is the first undergraduate degree program of its kind in the nation.

- Offers students a unique, multidisciplinary understanding of climate change
- Involves students in developing solutions
- Open to students from all majors

Students Become Informed and Engaged on Climate Issues

Requirements for the Minor
The minor requires students to take 21 credits: a 3 credit interdisciplinary introductory course and 6 credits in each of the following areas: climate change science, climate change and society, and climate change solutions.

For More Information
For more information, please visit the program website:
http://www.cfc.umt.edu/CCS

Contact the Program Director:
Dr. Nicky Phear, nicky.phear@umontana.edu, 406-243-6932
Davidson Honors College, room 116

Climate Change Studies Courses (subject to change). Spring 2017.

1. Introductory Course
CCS 103X Intro to Climate Change: Science and Society (Honors option, register for section 80) 3 cr Fall

2. Climate Change Science (complete six credits from the following)
NRSM 281 Science of Climate Change/Honors 3 cr Fall
ERTH/CCS 303N Weather and Climate 3 cr Spring, online
NRSM/CCS 408 (UG) Global Cycles and Climate 3 cr Spring, even years
NRSM/CCS 418 (UG) Ecosystem Climatology 3 cr Spring 2018, then odd years
GPHY 525 Seminar in Paleoclimatology 3 cr Fall (intermittent)

3. Climate Change and Society (complete six credits from the following)
NRSM/CCS 449E (UG) Climate Change Ethics & Policy 3 cr Fall
COMX/CCS 349 Communication, Consumption, & Climate 3 cr Spring
NRSM/CCS 426 Climate & Society 3 cr Spring, even years
PSCI 468 Public Policy Cycle and the Climate 3 cr Fall 2017, then Spring odd years
ECNS/CCS 445 (UG) International Environmental Economics & Climate Change 3 cr Fall, even, prereq ECNS 201S
ENST 427/514 Society, Economy and Environment of the Mekong Delta 3 cr Wintersession in Vietnam, co-convenes with ENST 437/516

4. Climate Change Solutions (complete six credits from the following with at least one course taken in Category A)
Category A: Practical Application
CCS 398 Climate Change Internship/Service Learning 2-4 cr Spring
CCS 391 Climate Change Practicum 2-4 cr Fall, Spring, Arrange
NRGY 195 Energy Practicum 2 cr Summer, mid-June, 10-days
ENST/CCS 476 Environmental Citizenship/Service Learning 3 cr Fall, Spring

Category B
BGEN/CCS 160S Issues in Sustainability 3 cr Fall (lecture), Spring (online)
GPHY/CCS 421 Sustainable Cities 3 cr Spring, even years
BGMT 410 Sustainable Business Practices 3 cr Fall
BGEN 445 Sustainability Reporting 3 cr Spring
NRSM 321 & ENST 311 Cycle the Rockies: Energy and Climate Change in Montana 6 cr Summer, mid-June, 3.5 weeks
ENST 437/516 Climate Change Effects and Adaptation in the Mekong Delta 3 cr Wintersession in Vietnam, co-convenes with ENST 427/516