

# Climate Change

## AWARD

Climate Change Certificate . . . . . 16 cr

## CAMPUS CONTACT FOR THIS PROGRAM

Climate@inverhills.edu

## CLIMATE CHANGE CERTIFICATE

16 CREDITS

Climate Change Curriculum . . . . .	3
Climate Science Curriculum . . . . .	4-8
Climate and Society Curriculum: Social Concerns . . . . .	3-6
Climate and Society Curriculum: Solutions . . . . .	3-6

## PURPOSE

This certificate provides a broad introduction to scientific mechanisms and social drivers of climate change. Coursework also explores solutions, and social, political, and moral challenges.

## Climate Change Curriculum **3 credits**

☐ NSCI 1110: Introduction to Climate Change Studies (3b, 10) . . . 3

## Climate Science Curriculum **4-8 credits**

☐ BIOL 1117 Environmental Science (with lab) (3a, 10) . . . . . 4

☐ BIOL 2306 General Ecology (2, 3a) . . . . . 4

☐ GEOG 1140 Weather and Climate (3b, 10) . . . . . 4

☐ GEOG 1400 Energy, Environment and Climate (3b, 10) . . . . . 4

## Climate and Society Curriculum: Social Concerns **3-6 credits**

☐ ANTH 2140 Humans and the Environment (5, 10) . . . . . 3

☐ GWS 1200 Women and Global Issues (8, 9) . . . . . 3

☐ PHIL 2130 Environmental Philosophy (9, 10) . . . . . 3

☐ SOC 2030 Environmental Sociology (5, 10) . . . . . 3

## Climate and Society Curriculum: Solutions **3-6 credits**

☐ ECON 1106 Principles of Microeconomics (5, 8) . . . . . 3

☐ ENGR 1701 Climate Crisis: Implementing Solutions (3b, 9) . . . . . 3

☐ GEOG 1150 Renewable & Non-Renewable Natural  
Resources (3b, 10) . . . . . 3

☐ POLS 1141 Intro Environmental Politics (5, 10) . . . . . 3



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