

# COURSE DETAIL

## INTRODUCTION TO CLIMATE CHANGE AND SUSTAINABILITY

**Country**

United Kingdom - Scotland

**Host Institution**

University of Glasgow

**Program(s)**

University of Glasgow

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Geography

**UCEAP Course Number**

15

**UCEAP Course Suffix****UCEAP Official Title**

INTRODUCTION TO CLIMATE CHANGE AND SUSTAINABILITY

**UCEAP Transcript Title**

CLIMATE CHNG & SUST

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

## **Course Description**

This course provides students an interdisciplinary introduction to climate change, using approaches from both the social sciences (history, sociology, geography, politics, economics), and the natural sciences (engineering, physics, biology). The course provides a brief look into historical and sociological causes of the climate crisis, followed by both the physical and human consequences. The course has a strong focus on potential solutions, drawing on ideas from engineering and science (renewable technology), and politics, sociology, and economics (social change). This leaves students with a positive, action-based knowledge base on the context of the climate crisis, and current theories on how to act.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

GEOG1015

### **Host Institution Course Title**

INTRODUCTION TO CLIMATE CHANGE AND SUSTAINABILITY

### **Host Institution Course Details**

<https://www.gla.ac.uk/coursecatalogue/course/?code=GEOG1015>

### **Host Institution Campus**

### **Host Institution Faculty**

School of Geographical and Earth Sciences

### **Host Institution Degree**

### **Host Institution Department**

### **Course Last Reviewed**

2025-2026

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