COURSE DETAIL

GLOBAL CHANGE

Country
United Kingdom - Scotland

Host Institution
University of Edinburgh

Program(s)
University of Edinburgh

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Geography

UCEAP Course Number
102

UCEAP Course Suffix

UCEAP Official Title
GLOBAL CHANGE

UCEAP Transcript Title
GLOBAL CHANGE

UCEAP Quarter Units
8.00

UCEAP Semester Units
5.30

Course Description
This course examines the dynamics of ecosystems and the environment from local to global scales. Students explore the drivers of environmental change from decades to millennia; the responses of polar, temperate, and tropical regions to environmental change and their roles in further reinforcing change to both climate and ecosystems; human-environment interactions; and methods and concepts that enable them to interpret environmental change. Students examine the concepts of systems, thresholds, feedbacks, sensitivity, and fragility, and how they shape our understanding of environmental change.

Language(s) of Instruction
English

Host Institution Course Number
GEGR08011

Host Institution Course Title
GLOBAL CHANGE

Host Institution Course Details
https://global.ed.ac.uk/study-abroad/course?submitted=yes&cfsearch=GEGR08011&pe...

Host Institution Campus
University of Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geography

Course Last Reviewed
2024-2025

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