COURSE DETAIL

INTRODUCTION TO ENVIRONMENTAL GEOSCIENCE
Country United Kingdom - England
Host Institution University College London
Program(s) University College London
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Environmental Studies
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title INTRODUCTION TO ENVIRONMENTAL GEOSCIENCE
UCEAP Transcript Title INTRO ENVIRO GEOSCI
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

The course provides an introduction to the science of the natural environment and gives an overview of the processes that shape the evolution of our environment. Topics include (1) global cycles that operate in the atmosphere, hydrosphere, and cryosphere, and the cycling of carbon, nitrogen, water, and energy; (2) natural hazards and their impacts on human society and how these are monitored, assessed, and mitigated; and (3) natural resources exploitation focused on water, minerals, and fossil fuels, and the environmental issues associated with their extraction and use.

Language(s) of Instruction
English

Host Institution Course Number
GEOL0076

Host Institution Course Title
INTRODUCTION TO ENVIRONMENTAL GEOSCIENCE

Host Institution Course Details
https://www.ucl.ac.uk/module-catalogue/modules/introduction-to-environmental-ge...

Host Institution Campus
University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department
Earth Science

Course Last Reviewed
2023-2024

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