

COURSE DETAIL

GLACIAL PROCESSES AND GEOMORPHOLOGY

Country

United Kingdom - Scotland

Host Institution

University of Edinburgh

Program(s)

Scottish Universities, University of Edinburgh

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Earth & Space Sciences

UCEAP Course Number

127

UCEAP Course Suffix**UCEAP Official Title**

GLACIAL PROCESSES AND GEOMORPHOLOGY

UCEAP Transcript Title

GLACIAL PROCESSES

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course provides students with a fundamental knowledge of the physics and dynamics of glacier ice masses, enabling them to understand what controls glacier formation and the subsequent behavior of ice masses. It also develops a critical understanding of the processes associated with glacial environments, in both ice-contact and proglacial situations and considers the future stability of the world's ice masses in a warming climate.

Language(s) of Instruction

English

Host Institution Course Number

GEGR10075

Host Institution Course Title

GLACIAL PROCESSES AND GEOMORPHOLOGY

Host Institution Course Details**Host Institution Campus**

Edinburgh

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Geography

Course Last Reviewed

[Print](#)