COURSE DETAIL

GLACIAL GEOLOGY
Country Iceland
Host Institution University of Iceland
Program(s) University of Iceland
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Earth & Space Sciences
UCEAP Course Number 112
UCEAP Course Suffix
UCEAP Official Title GLACIAL GEOLOGY
UCEAP Transcript Title GLACIAL GEOLOGY
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course deals with processes of glacial erosion, glacial sedimentation, and glacial morphology. Lectures concern glacial systems, glacier movements, hydrology, erosion, sediment transport and deposition, glaciotectonic deformations and glacial landforms. The course ends with a 5-day field trip to present glaciers in southern Iceland and formerly glaciated areas in western Iceland, where students get to observe glacial processes and products. Participation in fieldtrip is required for getting course credits.

Language(s) of Instruction
English

Host Institution Course Number
JAR617G

Host Institution Course Title
GLACIAL GEOLOGY

Host Institution Course Details
https://ugla.hi.is/kennsluskra/index.php?tab=nam&chapter=namskeid&id=0960492023...

Host Institution Campus

Host Institution Faculty
Engineering and Natural Sciences

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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