COURSE DETAIL

NATURAL HAZARDS: PHYSICAL PROCESSES
Country Iceland
Host Institution University of Iceland
Program(s) University of Iceland
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Geography Earth & Space Sciences
UCEAP Course Number 118
UCEAP Course Suffix
UCEAP Official Title NATURAL HAZARDS: PHYSICAL PROCESSES
UCEAP Transcript Title NATURAL HAZARDS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

The course covers the various events and processes that can create natural hazards. The concept of natural hazard is defined and the history of this important field in the various natural sciences is examined. The physical causes and processes of various natural hazards are discussed. Ongoing climate change is discussed as a form of hazard, as well as the links between climate change and various weather- and climate-related events. The role of Icelandic Meteorological Office in research and monitoring of natural hazard is discussed.

Language(s) of Instruction
English

Host Institution Course Number
LAN513M

Host Institution Course Title
NATURAL HAZARDS: PHYSICAL PROCESSES

Host Institution Course Details
https://ugla.hi.is/kennsluskra/index.php?tab=nam&chapter=namskeid&id=71045920236

Host Institution Campus

Host Institution Faculty
Faculty of Life and Environmental Sciences/Engineering and Natural Sciences

Host Institution Degree

Host Institution Department

Course Last Reviewed
2023-2024

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