

# COURSE DETAIL

## DISCOVERING IRELAND'S GEOLOGY

**Country**

Ireland

**Host Institution**

University College Dublin

**Program(s)**

University College Dublin

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Earth & Space Sciences

**UCEAP Course Number**

133

**UCEAP Course Suffix****UCEAP Official Title**

DISCOVERING IRELAND'S GEOLOGY

**UCEAP Transcript Title**

IRELAND: GEOLOGY

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

The Irish geological record contains over a billion years of Earth history preserving memories of the uplift of Himalayan-sized mountains, volcanic eruptions, warm tropical seas, and polar ice caps. This course introduces through field classes and online material how we can interpret the ancient rock record to reveal the past, and explore the links between the bedrock beneath us and today's landscape and society. Students visit sites of outstanding geological interest and beautiful scenery in North and South County Dublin. Students are required to attend field classes, and the dates of field classes cannot be changed.

## Language(s) of Instruction

English

## Host Institution Course Number

GEOL20220

## Host Institution Course Title

DISCOVERING IRELAND'S GEOLOGY

## Host Institution Course Details

[https://hub.ucd.ie/usis/!W\\_HU\\_MENU.P\\_PUBLISH?p\\_tag=MODULE&MODULE=GEOL20220](https://hub.ucd.ie/usis/!W_HU_MENU.P_PUBLISH?p_tag=MODULE&MODULE=GEOL20220)

## Host Institution Campus

## Host Institution Faculty

School of Earth Sciences

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2023-2024

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