

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 Campus

Host Institution Faculty

School of Earth Sciences

Host Institution Degree

Host Institution Department

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