COURSE DETAIL

RESEARCH SKILLS AND DATA ANALYSIS IN GEOMORPHOLOGY 2
Country Ireland
Host Institution Trinity College Dublin
Program(s) Trinity College Dublin
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Geography Earth & Space Sciences
UCEAP Course Number 122
UCEAP Course Suffix
UCEAP Official Title RESEARCH SKILLS AND DATA ANALYSIS IN GEOMORPHOLOGY 2
UCEAP Transcript Title DATA/GEOMORPHLOGY 2
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

Earth’s surface is constantly changing. Understanding how and why these changes occur is a key skill for those across the Earth Sciences, from physical and human geographers to geo- and environmental scientists. This course focuses on the role of water in the evolution of Earth’s landscape. Through investigating water-driven processes and sediment transport, students gain first-hand experience in constructing simple models to help them estimate the rate and magnitude of surface processes. Students also practice sediment classification, quantitative problem solving, and map making.

Language(s) of Instruction
English

Host Institution Course Number
GGU33021

Host Institution Course Title
RESEARCH SKILLS AND DATA ANALYSIS IN GEOMORPHOLOGY 2

Host Institution Course Details
https://www.tcd.ie/media/tcd/geography/pdfs/Geography-UG-handbook-2025-26-Augus...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Geography

Course Last Reviewed
2025-2026

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