

# COURSE DETAIL

## GEODYNAMICS AND GEOHAZARDS

**Country**

New Zealand

**Host Institution**

University of Canterbury

**Program(s)**

University of Canterbury

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Earth & Space Sciences

**UCEAP Course Number**

154

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

GEODYNAMICS AND GEOHAZARDS

**UCEAP Transcript Title**

GEODYNMC & GEOHAZRD

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course examines the processes of geological hazards and how they impact on society, with some attention given to techniques and strategies for hazard mitigation. It covers earthquakes, volcanic eruptions, liquefaction, rockfall, and flooding.

## Language(s) of Instruction

English

## Host Institution Course Number

GEOL354

## Host Institution Course Title

GEODYNAMICS AND GEOHAZARDS

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

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