

## COURSE DETAIL

### WATER RESOURCES, WEATHER, CLIMATE

**Country**

New Zealand

**Host Institution**

University of Waikato

**Program(s)**

University of Waikato

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies

**UCEAP Course Number**

112

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

WATER RESOURCES, WEATHER, CLIMATE

**UCEAP Transcript Title**

WTR RESRCE& WEATHER

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course examines the physical processes that influence the distribution of water across Aotearoa-New Zealand. Topics covered include synoptic meteorology; cloud and precipitation formation; processes that affect the availability of water resources across the diverse landscapes of Aotearoa; river flow regimes; and the potential effects of climate change this century.

## Language(s) of Instruction

English

## Host Institution Course Number

EARTH231-23A

## Host Institution Course Title

WATER RESOURCES, WEATHER, CLIMATE

## Host Institution Course Details

[https://paperoutlines.waikato.ac.nz/outline/EARTH231-23A%20\(HAM\)](https://paperoutlines.waikato.ac.nz/outline/EARTH231-23A%20(HAM))

## Host Institution Campus

Hamilton

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2022-2023

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