COURSE DETAIL

HYDROLOGY AND CLIMATE
Country New Zealand
Host Institution Victoria University of Wellington
Program(s) Victoria University of Wellington
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Geography Environmental Studies
UCEAP Course Number 120
UCEAP Course Suffix
UCEAP Official Title HYDROLOGY AND CLIMATE
UCEAP Transcript Title HYDROLOGY & CLIMATE
UCEAP Quarter Units 8.00
UCEAP Semester Units 5.30

Course Description

This course examines the core hydrological and climatic processes that cause change within the environment, particularly the role of water. It covers why climate varies spatially, and why vegetation has such an important influence on the availability and timing of moisture and stream flow. It will also examine how hydrological and climatic systems respond to human interaction and environmental change. The emphasis will be on providing the skills necessary to interpret the processes controlling the spatial and temporal variability in climate and water availability.

Language(s) of Instruction
English

Host Institution Course Number
GEOG220

Host Institution Course Title
HYDROLOGY AND CLIMATE

Host Institution Course Details
https://www.wgtn.ac.nz/courses/geog/220/2024/offering?crn=17169

Host Institution Campus

Host Institution Faculty
The School of Geography, Environment & Earth Sciences

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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