

COURSE DETAIL

PRINCIPLES OF GISCIENCE

Country

New Zealand

Host Institution

University of Auckland

Program(s)

University of Auckland

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography

UCEAP Course Number

142

UCEAP Course Suffix**UCEAP Official Title**

PRINCIPLES OF GISCIENCE

UCEAP Transcript Title

PRINCIPLES OF GISCI

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines spatial analysis and GIScience applications of spatial data handling for built and natural environments within the context of theoretical frameworks for understanding human-driven and physical phenomena. Topics include climate change, air pollution, healthcare access, transportation, and 3D game worlds.

Language(s) of Instruction

English

Host Institution Course Number

GISCI 242

Host Institution Course Title

PRINCIPLES OF GISCIENCE

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2022-2023

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