

## COURSE DETAIL

### INNOVATION AND HEALTHY SOILS

**Country**

New Zealand

**Host Institution**

University of Otago

**Program(s)**

University of Otago

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies Agricultural Sciences

**UCEAP Course Number**

123

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

INNOVATION AND HEALTHY SOILS

**UCEAP Transcript Title**

INN & HEALTHLY SOIL

**UCEAP Quarter Units**

7.00

**UCEAP Semester Units**

4.70

## Course Description

The course explores healthy and valuable soil systems, focusing on the soil microbiome, carbon sequestration, water retention, and sustainable production. It examines the biological, chemical, and physical aspects of soil and emphasizes strategies for soil regeneration.

## Language(s) of Instruction

English

## Host Institution Course Number

AGRI322

## Host Institution Course Title

INNOVATION AND HEALTHY SOILS

## Host Institution Course Details

<https://www.otago.ac.nz/courses/papers?papercode=AGRI322>

## Host Institution Campus

Dunedin

## Host Institution Faculty

Science

## Host Institution Degree

## Host Institution Department

## Course Last Reviewed

2025-2026

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