

## COURSE DETAIL

### WOOD SCIENCE

**Country**

New Zealand

**Host Institution**

University of Canterbury

**Program(s)**

University of Canterbury

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies

**UCEAP Course Number**

127

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

WOOD SCIENCE

**UCEAP Transcript Title**

WOOD SCIENCE

**UCEAP Quarter Units**

12.00

**UCEAP Semester Units**

8.00

## Course Description

This course examines the chemical and biological basis of the material properties of wood, how forestry can control these and the concept of wood quality. It also covers various wood processing industries, ranging from sawmilling over engineered wood products to pulping and biofuels. Reference will be made to the most suitable resource for individual products and how forest management can impact on the value of the timber.

## Language(s) of Instruction

English

## Host Institution Course Number

FORE 327

## Host Institution Course Title

WOOD SCIENCE

## Host Institution Campus

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

[Print](#)