

# COURSE DETAIL

## PLANT PROTECTION

**Country**

Australia

**Host Institution**

University of Sydney

**Program(s)**

University of Sydney

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Biological Sciences Agricultural Sciences

**UCEAP Course Number**

139

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

PLANT PROTECTION

**UCEAP Transcript Title**

PLANT PROTECTION

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

This course examines the development and adoption of integrated crop management processes to control plant pathogens, insects and weeds. The advantages and disadvantages of biological, cultural, physical and chemical control methods are explored using examples from agro-ecosystems. It covers the principles of healthy plant production, the ecology of diseases, insects and weeds and integrated approaches to manage these pests. C

## Language(s) of Instruction

English

## Host Institution Course Number

BIOL3019

## Host Institution Course Title

PLANT PROTECTION

## Host Institution Course Details

<https://www.sydney.edu.au/units/BIOL3019>

## Host Institution Campus

Camperdown/Darlington

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Life and Environment Sciences

## Course Last Reviewed

2025-2026

[Print](#)