

COURSE DETAIL

SUSTAINABLE FOOD PRODUCT MANUFACTURING

Country

Australia

Host Institution

University of New South Wales

Program(s)

University of New South Wales

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Chemical Engineering Agricultural Sciences

UCEAP Course Number

30

UCEAP Course Suffix**UCEAP Official Title**

SUSTAINABLE FOOD PRODUCT MANUFACTURING

UCEAP Transcript Title

SUST FOOD PROD MANU

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course examines introductory level scientific and engineering design concepts including sustainable development, and product and processing line management with an emphasis on sustainable manufacturing as the core theme throughout the course. A technical lecture series will demonstrate the integration of all aspects of food science and technology, and their underpinning by the basic sciences, through examination of a hypothetical company producing a selected food product.

Language(s) of Instruction

English

Host Institution Course Number

FOOD1130

Host Institution Course Title

SUSTAINABLE FOOD PRODUCT MANUFACTURING

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Course Last Reviewed

2024-2025

[Print](#)