COURSE DETAIL

SUSTAINABLE FOOD PRODUCTION

Country

Ireland

Host Institution

University College Cork

Program(s)

University College Cork

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

122

UCEAP Course Suffix

UCEAP Official Title

SUSTAINABLE FOOD PRODUCTION

UCEAP Transcript Title

SUSTAINBL FOOD PROD

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course examines food production in the modern world with a particular emphasis on sustainability and impact on the environment. Topics include global food production, demographic trends in developed and developing worlds, current threats and opportunities, environmental impact of food production – pollution and greenhouse gas emissions, intensive farming; alternative crop production systems, aquaculture and capture fisheries, milk production in the Irish context, food quality and safety, regulation and policy, and circular economy.

Language(s) of Instruction

English

Host Institution Course Number

BL4006

Host Institution Course Title

SUSTAINABLE FOOD PRODUCTION

Host Institution Campus

University College Cork

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biology

Print