COURSE DETAIL

SUSTAINABLE PRODUCTION: FOOD, DRINK, AND DRUGS

Country

Ireland

Host Institution

Trinity College Dublin

Program(s)

Trinity College Dublin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Biological Sciences

UCEAP Course Number

153

UCEAP Course Suffix

UCEAP Official Title

SUSTAINABLE PRODUCTION: FOOD, DRINK, AND DRUGS

UCEAP Transcript Title

SUSTAINBLE PRODUCTN

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

Students study the broad concepts of sustainable development. This course covers the topics of sustainability as a holistic and urgent societal issue, the role of diets in sustainability, environmental impacts of agriculture, sustainability advances in the food, drink, and drug industry, including how these are assessed using Life Cycle Analysis. This course focuses on societal aspects of a sustainable transition and practical sessions focus on techniques relevant to the biotechnology industry, sustainability of food production, and health indices of global diets.

Language(s) of Instruction

English

Host Institution Course Number

BYU22204

Host Institution Course Title

SUSTAINABLE PRODUCTION: FOOD, DRINK, AND DRUGS

Host Institution Campus

Trinity College Dublin

Host Institution Faculty

Host Institution Degree

Host Institution Department

Biological and Biomedical Sciences

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