# **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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