

# COURSE DETAIL

## SUSTAINABLE ENERGY

**Country**

United Kingdom - England

**Host Institution**

University College London

**Program(s)**

University College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Environmental Studies Engineering

**UCEAP Course Number**

123

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

SUSTAINABLE ENERGY

**UCEAP Transcript Title**

SUSTAINABLE ENERGY

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

## Course Description

The course discusses the drivers of energy services; the scope and challenges associated with satisfying the rising energy demand; the key concepts in the science of energy and potential technological supply options; the trade-offs in energy policy aiming to provide secure, affordable, and environmentally benign energy carriers; and the important role of analytical tools for shaping energy policy.

## Language(s) of Instruction

English

## Host Institution Course Number

BASC0028

## Host Institution Course Title

SUSTAINABLE ENERGY

## Host Institution Course Details

<https://www.ucl.ac.uk/module-catalogue/modules/sustainable-energy-BASC0028>

## Host Institution Campus

University College London

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Arts and Sciences

## Course Last Reviewed

2023-2024

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