

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 Campus

University College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Arts and Sciences

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