COURSE DETAIL

ENERGY SYSTEMS AND SUSTAINABILITY

Country United Kingdom - England

Host Institution University College London

Program(s) University College London

UCEAP Course Level Upper Division

UCEAP Subject Area(s) Chemical Engineering

UCEAP Course Number 124

UCEAP Course Suffix

UCEAP Official Title ENERGY SYSTEMS AND SUSTAINABILITY

UCEAP Transcript Title ENERGY SYS&SUSTAIN

UCEAP Quarter Units 6.00

UCEAP Semester Units 4.00

Course Description

The course provides a broad knowledge of the requirements of both conventional and renewable energy systems and an advanced understanding of the fundamental principles that underpin select key stationary and portable energy conversion and storage technologies. Students develop skills in the design of energy systems with an emphasis on sustainability, improving efficiency and the use of renewable energy sources.

Language(s) of Instruction English

Host Institution Course Number CENG0026

Host Institution Course Title ENERGY SYSTEMS AND SUSTAINABILITY

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department Chemical Engineering

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