

COURSE DETAIL

ENGINEERING AND INTERNATIONAL DEVELOPMENT

Country

United Kingdom - England

Host Institution

University College London

Program(s)

University College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Civil Engineering

UCEAP Course Number

137

UCEAP Course Suffix**UCEAP Official Title**

ENGINEERING AND INTERNATIONAL DEVELOPMENT

UCEAP Transcript Title

ENGR&INTL DEVELOPMT

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

With increasing rates of urbanization and high population growth rates in the developing world there is a need for robust engineering solutions that address societal, economic and environmental issues through partnerships with local stakeholders and institutions. This course will provide engineers with an overview of the challenges and complexities of working internationally, focusing on low- and middle-income countries where mainstream development paradigms often fail to bridge the gap in basic infrastructure and housing needs.

Language(s) of Instruction

English

Host Institution Course Number

CEGE0025

Host Institution Course Title

ENGINEERING AND INTERNATIONAL DEVELOPMENT

Host Institution Course Details

<https://www.ucl.ac.uk/module-catalogue/modules/engineering-and-international-de...>

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Civil, Environmental, and Geomatic Engineering

Course Last Reviewed

2025-2026

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