

# COURSE DETAIL

## CREATIVE DESIGN 2

**Country**

United Kingdom - England

**Host Institution**

Imperial College London

**Program(s)**

English Universities, Imperial College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Civil Engineering

**UCEAP Course Number**

114

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

CREATIVE DESIGN 2

**UCEAP Transcript Title**

CREATIVE DESIGN 2

**UCEAP Quarter Units**

8.00

**UCEAP Semester Units**

5.30

## Course Description

This course gives insight and practice in the role of the engineer as designer, and fosters an appreciation of the purpose behind the theoretical teaching they receive. It shows students the ways in which engineers work and how they handle the design process. Students gain the confidence to be creative designers by hands-on experience of the processes in relation to a practical project. Students also explore essential engineering skills, work in groups, and use problem-based learning to find solutions to engineering projects.

## Language(s) of Instruction

English

## Host Institution Course Number

CI2-211

## Host Institution Course Title

CREATIVE DESIGN 2

## Host Institution Campus

Imperial College London

## Host Institution Faculty

## Host Institution Degree

## Host Institution Department

Civil Engineering

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