

COURSE DETAIL

ENVIRONMENTAL ENGINEERING

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

138

UCEAP Course Suffix**UCEAP Official Title**

ENVIRONMENTAL ENGINEERING

UCEAP Transcript Title

ENVIRONMENTAL ENGR

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course covers three connected areas of environmental engineering: flood estimation and management, design of wastewater collection and treatment systems, and waste management. Understanding of the basic principles is supplemented by practical problem-solving exercises in the context of civil engineering. This course provides an introduction for civil engineers to the underlying principles that guide waste management practice.

Language(s) of Instruction

English

Host Institution Course Number

CI3-360

Host Institution Course Title

ENVIRONMENTAL ENGINEERING

Host Institution Campus

Imperial College London

Host Institution Faculty

Host Institution Degree

Host Institution Department

Civil and Environmental Engineering

[Print](#)