

COURSE DETAIL

REACTION ENGINEERING 2

Country

United Kingdom - England

Host Institution

Imperial College London

Program(s)

Imperial College London

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Chemical Engineering

UCEAP Course Number

155

UCEAP Course Suffix**UCEAP Official Title**

REACTION ENGINEERING 2

UCEAP Transcript Title

REACTION ENGR 2

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

The course focuses on heterogeneous and multi-phase reactors. Through understanding the underlying physics of the different reactor types, the student is equipped to carry out reactor design tasks for conventional and novel reactors in a systematic way. Particular focus is on teaching a generally applicable problem solution approach, which is of relevance to professional practice.

Language(s) of Instruction

English

Host Institution Course Number

CENG96002

Host Institution Course Title

REACTION ENGINEERING 2

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Chemical Engineering

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