

COURSE DETAIL

CHEMICAL ENGINEERING PROCESSES

Country

Sweden

Host Institution

Lund University

Program(s)

Lund University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Chemical Engineering Bioengineering

UCEAP Course Number

130

UCEAP Course Suffix**UCEAP Official Title**

CHEMICAL ENGINEERING PROCESSES

UCEAP Transcript Title

CHEM ENG PROCESSES

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course has its starting point in yesterday's raw materials and describes the development of the petrochemical revolution to the chemical process industries of today. The course contains the following sections: historic development of the process industry, catalysis, common feedstocks in the process industry, refinery processes, production of organic and inorganic chemicals, specialty chemicals, biotechnical processes as well as paper and pulp production.

Language(s) of Instruction

English

Host Institution Course Number

KETF20

Host Institution Course Title

CHEMICAL ENGINEERING PROCESSES

Host Institution Course Details

https://kurser.lth.se/lot/course-syllabus/23_24/ketf20

Host Institution Campus

Lund

Host Institution Faculty

Engineering

Host Institution Degree

Host Institution Department

Course Last Reviewed

2023-2024

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