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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