

# CHEE 456. DESIGN PROJECT.

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Credits: 9

Offered by: Chemical Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

## Description

Chemical engineering process and plant design. Preliminary engineering design, feasibility analysis considering important decision factors such as economics, environmental impact, hazards and safety, site selection, sustainability and social acceptability. Professional skills such as: effective communication in a technical setting, ethics in engineering design, and effective teamwork.

- Restriction: Must be taken in the semester preceding CHEE 457.
- (2.5-1-10)
- Corequisites: CHEE 453, FACC 300
- Restriction: Not open to students who have taken CHEE 457.

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