

CHEMICAL ENGINEERING - MINOR

The Department of Chemical Engineering offers a minor for students interested in applied chemistry related to the large-scale production of chemicals (e.g., clean water, food, beverages, pharmaceuticals, specialty chemicals, plastics, fertilizer, gasoline, etc.). Eligible students must submit an application in order to be considered for a minor in Chemical Engineering.

In order to pursue a minor in Chemical Engineering, students must meet and adhere to the following requirements and guidelines:

- In good academic standing within major department (GPA of 3.0 or higher)
- Minimum of 30 hours completed with no grade below a C

Please see our undergraduate office for assistance pertaining to certain engineering majors that may have courses which may substitute for courses in the minor.

This program was closed for new enrollments effective November 8, 2024 and inactivated on January 2, 2025. Students enrolled on November 8, 2024 will be allowed to complete the program contingent upon proper processes and approvals.

Program Requirements

Code	Title	Semester Credit Hours
CHEM 322	Physical Chemistry for Engineers	3
CHEN 204	Elementary Chemical Engineering	3
CHEN 322	Chemical Engineering Materials	3
CHEN 324	Chemical Engineering Mass Transfer Operations	3
CHEN 354	Chemical Engineering Thermodynamics II	3
CHEN 364	Kinetics and Reactor Design	3
Total Semester Credit Hours		18

Minimum GPR of 3.0 with at least 30 hours of Texas A&M credits completed.