

CHEN 4801 - Chemical Engineering Projects

Fall 2026 Syllabus, Section 01, CRN 44018,

Credit hours: 3

Instructor

Vahid Atashbari

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Public Instructor Information

Instructor Title: Assistant Professor

Instructor Professional Qualifications: Ph.D, Petroleum Engineering, The University of Adelaide, 2016

Instructor Office Location: Moser 2070

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Course Description

4801. Chemical Engineering Projects. Chemical engineering projects under the guidance of a faculty member. Literature search, design and construction of apparatus, experimentation and preparation of a comprehensive report. Prereq.: Consent of instructor. 3 s.h.

Course Readings

Group	Title	Author	ISBN
Optional	No Required Text		

This course allows a student to perform research as an elective. As such, there are no required texts, but the student will likely be reading various journal articles of research interest.

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Week of	Reading(s)	Proposed Topic	Due/To Prepare for Class
8/24	This course can be used to conduct research to be used for an elective. As such, it will require research, reading, and writing dependent on the research of interest being performed.		

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.