



## Senior Honors Thesis

The University of Toledo  
College of Engineering  
CHEE 4960

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<b>Instructor:</b>	Chemical Engineering faculty	<b>Class Day/Time:</b>	Determined by student and advisor
<b>Class Location:</b>	Determined by student and faculty	<b>Credit Hours:</b>	3 hours

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### COURSE/CATALOG DESCRIPTION

Independent research under the guidance of a faculty member, requiring an oral report and a written thesis upon completion of work.

### STUDENT LEARNING OUTCOMES

Student will make progress in honors thesis research. The thesis research will culminate in submission of a written thesis and an oral defense of the thesis.

Specific outcomes will vary depending on the stage of the student's progress and can include:

- Conduct, summarize and/or present a comprehensive literature review in the thesis topical area
- Develop research hypotheses
- Develop research protocols and methodology
- Gather and/or develop relevant data needed to test hypotheses
- Analyze data and discuss results in written reports
- Present projects and results in a format acceptable for publication/presentation

### PREREQUISITES AND COREQUISITES

Admission to the undergraduate program and honors college.

### REQUIRED TEXTS AND ANCILLARY MATERIALS

No textbooks required.

### UNIVERSITY POLICIES

The University is an equal opportunity educational institution. Please read [The University's Policy Statement on Nondiscrimination on the Basis of Disability Americans with Disability Act Compliance](#).

### Academic Accommodations

The University of Toledo is committed to providing equal access to education for all students. If you have a documented disability or you believe you have a disability and would like information regarding academic accommodations/adjustments in this course please contact the [Student Disability Services Office](#).

### GRADING

Course grading is pass (S) or unsatisfactory (U).

### COURSE SCHEDULE

This course is a research experience and has no lecture schedule.