**CHEM 436 Fundamental Organic ChemISTRY II**

**Instructor**: Prof. Jeff Chan

**Email:** jeffchan@illinois.edu

**Office Hours**: Wednesday 9:00-10:00 am

**Office Location:** RAL 268

**Teaching Assistant**: Seth Klaine

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**Office Hours**: Monday 12:00-1:00 pm

**Office Location:** RAL 374

**Teaching Assistant**: Max Polanek

**Email:** mpolan5@illinois.edu

**Office Hours**: Tuesday 3:00-5:00 pm

**Office Location:** Chem Annex 027

**Teaching Assistant**: Suri Bandyopadhyay

**Email:** suritra2@illinois.edu

**Office hours**: Thursday 2:00-3:00 pm

**Office Location:** RAL 39

**Teaching Assistant**: Chang Jiang

**Email:** jiang97@illinois.edu

**Office Hours:** Friday 11:00 am - 12:00 pm

**Office Location:** RAL 39

**Description**

Course is the second term of a two-term integrated sequence and should be taken the term following enrollment in CHEM 236.

Prerequisite: CHEM 236 and CHEM 237; or CHEM 232 and CHEM 233 with consent of instructor

Prerequisite: CHEM 204 or CHEM 222 through CHEM 223.

**Course website**

<https://www.chan-lab.com/chem436>

**Class Schedule**

**Jan 17 2023 to May 5 2023**

**Lecture**: 8:00-8:50 am MWF 100 Noyes Laboratory

**Non-Instructional Dates**

Mar 11-19, 2023 (Spring Break)

**Withdrawal**

Mar 31, 2023 - Deadline to withdraw from the university and receive the minimum 40% pro-rata refund if enrolled mainly in full semester classes

**Course Material**

Class notes will be presented during the lecture and will not be made available for download.

**Textbook**

Organic Chemistry, 7th Edition by [Marc Loudon](http://www.amazon.com/s/ref%3Ddp_byline_sr_book_1?ie=UTF8&text=Marc+Loudon&search-alias=books&field-author=Marc+Loudon&sort=relevancerank) (6th Edition is acceptable; however, it will be up to the students to match the Instructor recommended questions from the 7th Edition)

**Evaluation Procedures and Grading Criteria**

Midterm 1 (Feb 15 2023) 20%

Midterm 2 (Mar 24 2023) 20%

Midterm 3 (Apr 28 2023) 20%

8 × Homework Assignments 10%

Final exam (TBD) 30%

**Homework Assignments**

A total of 8 homework assignments will be given. Students will have one week to complete these assignments, which will be graded for completeness only. Students are expected to submit these at the beginning of class. Once the lecture has begun, no more assignments will be collected. Completing 7 out of 8 assignments will earn 10%.

**No makeup exams will be administered**

This course will follow the policies stated in the Code of Policies and Regulations Applying to All Students (http://www.uiuc.edu/admin\_manual/code/index.html). All students are expected to follow both the letter and spirit of the Code. Any infraction of academic integrity as defined in the Code may result in a grade of “F”; this includes cases of facilitating an infraction.