**CHEM 436 Fundamental Organic ChemISTRY II**

**Instructor**: Prof. Jeff Chan

**Email:** [jeffchan@illinois.edu](mailto:jeffchan@illinois.edu)

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

**Office Location:** RAL 268

**Teaching Assistant**: Maria Massa

**Email:** [mamassa2@illinois.edu](mailto:mamassa2@illinois.edu)

**Office Hours**: Tuesday 4:00-6:00 pm

**Office Location:** Chem Annex 27

**Teaching Assistant**: Joe Forzano

**Email:** forzano2@illinois.edu

**Office Hours**: Friday 3:00-4:00 pm

**Office Location:** RAL 271

**Teaching Assistant**: Henry Cavanaugh

**Email:** henrywc@illinois.edu

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

**Office Location:** Chem Library Conference Room 124a or 124c)

**Teaching Assistant**: Chang Jiang

**Email:** [jiang97@illinois.edu](mailto:jiang97@illinois.edu)

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

**Office Location:** RAL 271

**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/chem-436-spring-2024](https://www.chan-lab.com/chem-436-spring-2024%20)

**Class Schedule**

**Jan 17 2024 to May 1 2024**

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

**Non-Instructional Dates**

Mar 9-17, 2024 (Spring Break)

**Withdrawal**

Mar 8, 2024 - 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=dp_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 14 2024) 20%

Midterm 2 (Mar 25 2024) 20%

Midterm 3 (Apr 24 2024) 20%

8 × Homework Assignments 10%

Final exam (TBD by campus) 30%

**Grading (percentage)**

|  |  |
| --- | --- |
| A+ | 92-100 |
| A | 87-91.99 |
| A- | 83-86.99 |
| B+ | 80-82.99 |
| B | 75-79.99 |
| B- | 72-74.99 |
| C+ | 69-71.99 |
| C | 64-68.99 |
| C- | 61-63.99 |
| D+ | 58-60.99 |
| D | 53-57.99 |
| D- | 50-52.99 |
| F | <49.99 |

**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.