

CHEMISTRY 334, SUMMER 2023
ORGANIC CHEMISTRY II

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| Instructor | Jeff Charonnat Office: Magnolia 4301 Office Hours: MF 1:00 pm – 2:00 pm, T 3:00 pm – 4:00 pm Phone: (818) 677-2109 E-mail: jeff.charonnat@csun.edu |
| Lecture | MTWThF 11:00 am – 12:15 pm Eucalyptus 2228 |
| Text & Supplies | Wade, <i>Organic Chemistry</i> , 9th edition Simek and Wade, <i>Solutions Manual for Organic Chemistry</i> , 9th edition A set of molecular models (e.g., <i>Molecular Visions</i> models) A laptop or tablet with a working camera and microphone Internet access capable of streaming video content |
| Course Web Site | http://www.csun.edu/~hcchm007/chem334.html |

Requisite Courses

Required prerequisites are Chemistry 333, Chemistry 333D, and Chemistry 333L or their equivalents, with a minimum grade of C- in Chemistry 333.

Current enrollment or a previous passing grade in Chemistry 334L is a required corequisite.

Course Content and Objectives

This course is a continuation of Chemistry 333, with an emphasis on mechanisms of organic reactions and synthesis. Attention is given to representative compounds of interest in biology and medicine.

Student Learning Outcomes

Students will demonstrate basic knowledge in the area of organic chemistry.

Examination Schedule

Three examinations are scheduled for July 24, August 7, and August 22. Each of these three examinations is worth 100 points.

Examination Policies

The purpose of examinations is for students to demonstrate individual mastery of the course material. Therefore, examinations will be closed-book, no-collaboration exercises. Molecular models are allowed but calculators and cell phones are both unnecessary and not allowed. Students are required to be logged in to Zoom with their video cameras turned on during examinations if these exercises are conducted online. Virtual backgrounds in Zoom are allowed.

No make-up exams will be given. Excused absences, substantiated by an appropriate, written confirmation received within two weeks, will result in no penalty. Unexcused absences will result in a zero. A maximum of one examination will be excused in this course.

The third examination must be taken to receive a letter grade for the course.

Grading

The overall letter grade will be based on the three examinations. (Point total for the course: 300 points.)

The following percentage values will be used for the assignment of overall, course letter grades: **A** 90% and above; **A-** 80–89%; **B+** 77–79%; **B** 73–76%; **B-** 70–72%; **C+** 67–69%; **C** 63–66%; **C-** 60–62%; **D+** 57–59%; **D** 53–56%; **D-** 50–52%; **F** below 50%.

Additional Course Policies

No electronic recording (screenshot, audio, photographic, nor video) of the class sessions is allowed. Unless instructed otherwise, all cell phones should be turned off and set aside during class.

All course content (lectures, handouts, problem sets, exams, etc.) can be used by you only for your own, personal educational purposes. This course content is protected by copyright law and may not be shared, uploaded, or distributed without authorization. Students who violate copyright law will have their case referred to the Office of the Vice President for Student Affairs for appropriate disciplinary action.

Academic Honesty

By enrolling in this class, you agree to abide by all California State University, Northridge policies of academic honesty and integrity. Students violating these standards will receive a zero for the work in question and may have their case referred to the Office of the Vice President for Student Affairs for appropriate disciplinary action. For example, students who copy or merely paraphrase another student's work will receive a zero for each instance.

The following pages of the 2022–2023 California State University, Northridge catalog describe details of the University policies:

<http://www.csun.edu/catalog/policies/academic-dishonesty/>

<http://www.csun.edu/catalog/policies/faculty-policy-on-academic-dishonesty/>

<http://www.csun.edu/catalog/policies/penalties-for-academic-dishonesty/>

COVID-19 Considerations

This class will be held in-person and will meet on-campus.

The instructor will notify you of any COVID policy changes that may occur during the semester if necessary. If you develop COVID symptoms, please stay home, inform the instructor, and complete the [declaration form](#). Contact tracers will reach out to you to make sure you have all the resources you need, and to provide further instructions on quarantines, required testing, and when you can return to campus.