

CHEMISTRY 334, SPRING 2021
ORGANIC CHEMISTRY II

Instructor	Jeff Charonnat Office: Magnolia 4301 Office Hours: TTh 3:00 pm – 4:00 pm, M 12:00 pm – 1:00 pm Phone: (818) 677-2109 E-mail: jeff.charonnat@csun.edu
Lecture	MW 8:00 am – 9:15 am
Text & Supplies	Wade, <i>Organic Chemistry</i> , 9th edition Simek and Wade, <i>Solutions Manual for Organic Chemistry</i> , 9th edition <i>Molecular Visions</i> molecular 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 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

Two midterm exams are scheduled for March 1 and April 12. The final examination will be on May 17.

Examination Policies

The purpose of examinations is for students to demonstrate individual mastery of the course material. Therefore, examinations will be closed-book, no-Internet, 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 the video camera turned on during examinations. Virtual backgrounds in Zoom are allowed.

No make-up quizzes nor 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.

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

Academic Honesty and Integrity

The primary goals of this course are to gain a thorough understanding of a complex subject and to acquire analytical, problem-solving skills. In the process, much personal character development occurs.

While there are more opportunities to engage in academic dishonesty in an online setting, standards of academic honesty and integrity remain the same as for in-person instruction. 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 answers from third-party sources, including but not limited to Chegg, will receive a zero for each instance. The identical concept applies to all graded assignments in this course. The following pages of the 2020–2021 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/>

Students enrolled in this class will be required to read and acknowledge the above sections of the University catalog, and to agree to abide by these standards of academic conduct.

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, lecture notes, handouts, problem sets, quizzes, 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.

Grading

There are two grading schemes available for this course, depending upon whether or not a student is enrolled in the recitation, Chemistry 334R.

For students enrolled only in Chemistry 334, the letter grade will be based exclusively on the two midterm exams and the final examination. The two midterm exams will both be worth 120 points. The final examination will count for 120 points, as well. (Point total for the course: 360 points = 100%.)

For students also enrolled in the Chemistry 334R recitation, the letter grade will be based on the two midterm exams, the final examination, and the 100-point total from the recitation. (Point total for the course: 360 + 100 = 460 points = 100%.) This letter grade will be assigned to both Chemistry 334 and 334R.

In either case, letter grades will be determined by overall percentage scores, not absolute point totals. Therefore, although it is extremely useful, the Chemistry 334R recitation should not be considered as a source of extra-credit points.

There is at least a 10% deduction for the unauthorized, late submission of an examination.

The following, approximate percentage values will be used for the assignment of overall course grades:
A 85% and above; **B** 75–84%; **C** 60–74%; **D** 50–59%; **F** below 50%. The +/- grading system will be used for this assignment.