

CHEMISTRY 333, FALL 2009

ORGANIC CHEMISTRY I

Instructor	Jeff Charonnat Office: Magnolia 4301 Office Hours: M 2:00 pm – 4:00 pm, F 3:30 pm – 4:30 pm Phone: (818) 677-2109 E-mail: jeff.charonnat@csun.edu
Class Meetings	MW 11:00 am – 12:15 pm Live Oak 1219
Text & Supplies	Wade, <i>Organic Chemistry</i> , 7th edition. Simek and Wade, <i>Solutions Manual for Organic Chemistry</i> , 7th edition. A set of molecular models (e.g., <i>Molecular Visions</i> models).
Course Web Site	http://www.csun.edu/~hcchm007/chem333.html

Additional Resources

Learning Resource Center (LRC) computer programs.

Requisite Courses

Passing grades in Chemistry 102 and Chemistry 102L are required prerequisites.

Current enrollment or a previous passing grade in Chemistry 333L is a required corequisite.

The Chemistry 333R recitation is a required corequisite for CSU Northridge Chemistry and Biochemistry majors taking Chemistry 333. Chemistry 333R is an optional, but highly recommended corequisite course for all other majors taking Chemistry 333.

Course Content and Objectives

This course examines the structure and properties of organic molecules, with a special emphasis on functional groups and their reactions. Attention is given to the mechanisms of organic reactions and the spectroscopic techniques used to determine the structure of organic molecules.

Student Learning Outcomes

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

Examination Schedule

Two midterm exams are scheduled for September 30 and November 2. The two-hour final examination will be on December 16.

Examination Policies

Molecular models are allowed for the examinations. All electronic devices, including calculators and cell phones, are unnecessary and are not allowed. All cell phones must be turned off during the examinations.

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.

Grading

There are two grading schemes available for this course, depending upon whether or not a student is enrolled in the corequisite recitation, Chemistry 333R.

For students enrolled only in Chemistry 333, the letter grade will be based exclusively on the two midterm exams and the two-hour final examination. The two midterm exams will both be worth 100 points. The final examination will count for 200 points. (Point total for the course: 400 points = 100%.)

For students also enrolled in the corequisite Chemistry 333R recitation, the letter grade will be based on the two midterm exams, the two-hour final examination and the 100-point total from the recitation. (Point total for the course: 400 + 100 = 500 points = 100%.) This letter grade will be assigned to both Chemistry 333 and Chemistry 333R.

In either case, letter grades will be determined by overall percentage scores, not absolute point totals. Therefore, although it is extremely useful, the Chemistry 333R recitation should not be considered as a source of extra-credit points.

The following, approximate percentage values will be used for the assignment of letter grades: 80% and above: A; 70–79%: B; 60–69%: C; 50–59%: D; below 50%: F. The +/- grading system will be used for the assignment of overall course grades.

Additional Course Policies

No electronic recording (audio, photographic or video) of the class sessions is allowed. In consideration of others, all cell phones should be turned off during class.

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 will have their case referred to the Student Affairs Office for appropriate disciplinary action. See pages 586–589 of the 2008–2010 California State University, Northridge catalog for details of the University policies.