

CHE 236- Survey of Organic Chemistry

Spring 2005

MWF 9:00-9:50, CP-320

Textbook: Organic Chemistry: A Brief Introduction by Robert J. Ouellette, 2nd edition. The solutions manual is optional.

Instructor: Patwardhan M. A.

Office: CP-327

Office Hours: MW - 10:00-10:50 AM, Tuesday - 9:00-9:50 AM
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Grading Policy:

Four exams are scheduled. Each, including the final exam, will contribute 25% toward the final course grade. The final exam is comprehensive and is required. Ideally the assignment of grades will be based on the following scheme:

| | |
|---|-----------|
| A | 85%+ |
| B | 75% - 84% |
| C | 65% - 74% |
| D | 55% - 64% |
| E | < 55% |

I reserve the right to lower these dividing lines at the end of the course; I will not raise them.

Examinations:

On the days when exams are scheduled, you must be in the classroom by 9:00 AM. A seating chart will be posted (in CP-320) before each exam. You must take assigned seats based on the seating chart. You must not leave the classroom until 9:20 AM, even if you finish the exam. You will not be allowed to take the exam if you arrive after 9:20 AM. Fifty-minutes are allowed for each exam except for the final, which will last for one hour. Please bring your ID card to each exam. Within one week of the date on which the exams are returned to the class, a student who finds a grading mistake should mark the number of that problem at the top of page 1 and return to me. I reserve the right to regrade the whole exam. A student who has changed an answer and presented it for regrading has cheated. The minimum penalty for cheating is, according to the University Senate Rules, a grade of E in the course. Selected exams will be photocopied in order to minimize the temptation for this.

Excused Absences:

If for a legitimate, documented reason, a student is unable to attend one of the scheduled examinations, the documents must be presented within a week of the missed exam. In general, if a student with an excused absence can not take the missed exam within one week of the original exam time, the points from that exam will be added to the final exam. If an exam is missed without an excused absence, a '0' will be recorded as the grade for that exam. The manual *Student Rights and Responsibility* describes what are excused absences. Please note, conflict with a work schedule is not a valid University excuse for missing an exam.

Tentative Lecture Schedule

| | | |
|------------------------|-------------------------------------|---|
| January 12, 14, 19 | Chapter 1 | Structure of Organic Compounds |
| January 21, 24, 26 | Chapter 2 | Properties of Organic Compounds |
| January 28, 31, Feb. 2 | Chapter 3 | Alkanes and Cycloalkanes |
| February 4 | Exam 1- Chapters 1-3 | |
| February 7, 9, 11 | Chapter 4 | Alkenes and Alkynes |
| February 14, 16, 18 | Chapter 5 | Aromatic Compounds |
| February 21, 23, 25 | Chapter 6 | Stereochemistry |
| February 28, Mar. 2, 4 | Chapter 7 | Nucleophilic Substitution and Elimination Reactions |
| March 7 | Exam 2- Chapters 4-7 | |
| March 9, 11 | Chapter 8 | Alcohols and Phenols |
| March 21, 23, 25 | Chapter 9 | Ethers and Epoxides |
| March 28, 30, April 1 | Chapter 10 | Aldehydes and Ketones |
| April 4, 6, 8 | Chapter 11 | Carbohydrates |
| April 11 | Exam 3- Chapters 8-11 | |
| April 13, 15, 18 | Chapter 12 | Carboxylic Acids and Esters |
| April 20, 22 | Chapter 13 | Lipids |
| April 25, 27 | Chapter 14 | Amines and Amides |
| April 29 | Review | |
| May 2 | Final Exam 8:00 AM - 9:00 AM | |