

CHM 333 FALL 2008

Lecture and Exam Schedule

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Textbooks: *Organic Chemistry*, 5th Edition by Paula Y. Bruice
Solutions Manual, & *Study Guide Organic Chemistry*, 5th Edition
By Paula Y. Bruice.

Course Compass

Web Access: Available at the bookstore as a separate item. Also web access can be purchased online. The web access allows you to do Course Compass and ACE chapter quizzes online.

Molecular Model Kit: Available at bookstore. This is an optional item, which is recommended if you have difficulty visualizing 3d objects.

Office: PS C-302

Lecture Hours: MWF 9:40 - 10:30 AM in PS F-123

Review Session: Tuesday Evening before scheduled exam 5:40-6:30 PM, location to be announced

Office Hours: MWF 10:40 AM -12:00 Noon in PS C-302

<u>Date</u>	<u>Topic or Event</u>	<u>Comments</u>
Aug. 25, 27, 29, Sept. 3	Orientation & Chapter 1, Structure and Bonding	Problems 1-67, 68, 69, 74, 80, 81, 84, 90, 91, 96.
Available Aug 15	Chapter 1 Online Quizzes	
Sept. 5, 8, 10	Chapter 2, Nomenclature, Physical Properties, Structure	Problems 1-44, 45, 46, 47, 48, 50, 55, 59, 61, 62, 66, 69
Available Aug 15	Chapter 2 Online Quizzes	
Sept. 12, 15, 17, 19	Chapter 3, Alkenes and Arrow Pushing section in the solutions manual	Problems 1-33, 34, 36, 38, 40, 44, 50, 52
Available Aug 15	Chapter 3 Online Quizzes	
Sept. 18	1st Problem Set	Posted with answers
Sept. 24	1st In-Class Exam Chapters 1- 3	Exam Review Sept 23 5:40-6:30 PM
Sept. 22, 26, 29, Oct 1	Chapter 4, Reaction of Alkenes	Problems 1-36, 37, 39, 40, 42, 45, 46, 47, 50, 58, 61.
Available Sept. 25	Chapter 4 Online Quizzes	
Oct. 3, 6, 8, 10	Chapter 5, Stereochemistry	Problems 1-57, 59, 61, 63, 64, 67, 71, 73, 75, 82, 88, 94

Available Sept. 25	Chapter 5 Online Quizzes	
Oct. 13, 15, 17	Chapter 6, Reaction of Alkynes	Problems 1- 23, 25-28, 32, 34, 36, 40, 44, 47
Available Sept. 25	Chapter 6 Online Quizzes	
Oct 16	2nd Problem Set	Posted with answers
Oct. 22	2nd In-Class Exam Chapters 1 - 6	Exam Review Oct 21 5:40-6:30 PM
Oct. 20, 24, 27	Chapter 7, Delocalized Electrons	Problems 1- 39, 40, 42, 43, 45, 47, 49, 52, 55, 58, 59, 61, 67, 68, 72, 79
Available Oct. 23	Chapter 7 Online Quizzes	
Oct. 29, 31, Nov. 3	Chapter 8, Substitution Reactions	Problems 1-32, 37, 39, 43, 45, 53, 58
Available Oct. 23	Chapter 8 Online Quizzes	
Nov. 5, 7, 10, 12	Chapter 9, Elimination Reactions	Problems 1-30, 31, 34, 37, 41, 43, 45, 54, 55
Available Oct. 23	Chapter 9 Online Quizzes	
Nov. 13	3rd Problem Set	Posted with answers
Nov. 19	3rd In-Class Exam Chapters 1-9	Exam Review Nov 18 5:40-6:30 PM
Nov. 14, 17, 21	Chapter 10	Problems 1-42, 43, 44, 45, 49, 51, 52, 53, 55, 62, 66, 71, 76, 78, 80
Available Nov. 20	Chapter 10 Online Quizzes	
Nov. 24, 26, Dec. 1	Chapter 11	Problems 1-19, 20, 24, 29, 32, 36, 38, 39
Available Nov. 20	Chapter 11 Online Quizzes	
Dec. 3, 5, 8	Chapter 12	Problems 1-40, 32, 34, 36, 37, 41, 44, 46, 47, 51, 54
Available Nov. 20	Chapter 12 Online Quizzes	
Nov. 25	4th Problem Set	Posted with answers
Dec. 12, 7:30 - 9:20 AM	Final Exam All Material Covered	Exam Review Dec 10 10:30-11:20 AM & 3:30-4:20 PM

BLACKBOARD

- Current CHM 333 exams and problem sets with answer keys
- PowerPoint slide shows for each chapter.
- Current CHM 333 Lectures posted after the lecture is presented.
- Grade Center shows your exam results and your current letter grade.
- Announcements
- Links to important web sites

COURSE WEB SITE <http://www.public.asu.edu/~skibo/>

- Exams and problem sets from last year's CHM 333 and other courses I teach.
- Student evaluations of E. Skibo for other courses.
- This web site is free.

- The purpose of this web site is to provide public access to course materials for interested students and faculty.

COURSE COMPASS <http://www.coursecompass.com/>

- Has chapter quizzes and tutorials.
- “Blackboard” powered web site.
- Course Compass and ACE quizzes for each chapter.
- At least 50 points of each exam will come from these quizzes.
- To use this web site you will need an email address, the course codes. (**skibo50615 for Course Compass and 2078 for ACE**), and a student access code. ACE is a component of Course Compass, under the Student Learning Resources link, and you only need to purchase access to Course Compass. Access to Course Compass is available from the bookstore or online.
- This website is not free.

THIS WILL BE A “PAPERLESS” COURSE EXCEPT FOR IN CLASS EXAMS. You should come to class on August 25 with the course schedule and the Chapter 1 PowerPoint printout. Lectures will be posted as pdf files after they are given.

Policies

Examinations. Three in-class examinations, 200pts each, will be given on September 24, October 22, and November 19. The final, 400pts, will be given on December 12 from 7:40 to 9: 30 PM. The total points that could be earned in this course are 1000.

All examinations are **cumulative** with an emphasis placed on the most recent material. *No early or late examinations are given and therefore you must plan to be present for all exams. A missed exam will result in the grade of zero, except in instances of serious health or personal problems*

I will post a problem set before each of the three exams and final. I will also post a Course Compass and ACE quiz for each chapter. The problem set and quizzes will provide practice for the following exam. I will not grade the problem set or the quizzes. But I will compose each exam such that *50 points comes verbatim from the corresponding problem set and another 50 points comes verbatim from the assigned quizzes.*

Grades. Will be assigned based on standards and not on a curve. The grading scheme provided below reflects the proportions of easy, moderately difficult and very difficult questions. Note that this grading scheme holds regardless of class average.

950-1000	A+
825-949	A
800- 824	A-
775- 799	B+
675- 774	B
650- 674	B-
625- 649	C+
500-624	C

350-499 D

< 350 E

If you are on the borderline, within 25pts / 1000 pts of the next higher grade at the conclusion of the course, I will make a decision based on your performance on a question in the final consisting of problems from semester exams. A perfect score on this question will result in the higher grade being awarded; otherwise the lower grade will be awarded.

Cheating. Plagiarism, the use of unauthorized aids on an exam, and altering exams for regrading are considered cheating. The alteration of exams is strongly cautioned against since I keep **photocopies of exams** for my records. Any student caught cheating will be withdrawn from the course with a failing grade and reported to the Dean.

Doing Well in This Course. Exam material will come from the lectures, the text, handouts, the problem sets, and assigned problems found in the chapters. Students can do well in this course if they study 6-9 hours per week. It is important not to get behind in this course because you can get overwhelmed with material. If there is a difficulty understanding new material, it is best to seek help immediately, either by coming to my office hours.

Regrading Exams. You will have one week after an exam is returned to request a regrade. A **Grade Change Request Form** must be filled out in order to have your exam regraded. Please read this form carefully and follow the guidelines therein.

Cell Phones. Cell phones chimes disturb the class during lectures and exams, so please turn cell phones to vibrate or turn them off.

No Roller Blades are not permitted in the classroom and building. Violators will be asked to leave the premises.