

Chem 30A Spring 2005 Tentative Class Schedule

Week 1	M	Apr 04			Introduction
	W	Apr 06		Ch 1	Structure & Bonding
	F	Apr 08		Ch 1	Structure & Bonding
Week 2	M	Apr 11		Ch 1	Structure & Bonding
	W	Apr 13	Quiz 1	Ch 2	Conformational Analysis
	F	Apr 15		Ch 2	Conformational Analysis
Week 3	M	Apr 18		Ch 2	Conformational Analysis
	W	Apr 20		Ch 3	Stereochemistry
	F	Apr 22		Ch 3	Stereochemistry
Week 4	M	Apr 25		Ch 4	Organic Acids & Bases
	W	Apr 27	Midterm 1		
	F	Apr 29		Ch 4	Organic Acids & Bases
Week 5	M	May 02		Ch 6 Intro	Organic Reactions
	W	May 04		Ch 5, 6, 10	Electrophilic Addition to C–C π -bonds
	F	May 06		Ch 5, 6, 10	Electrophilic Addition to C–C π -bonds
Week 6	M	May 09		Ch 5, 6, 10	Electrophilic Addition to C–C π -bonds
	W	May 11	Quiz 2	Ch 5, 6, 10	Electrophilic Addition to C–C π-bonds
	F	May 13		Ch 8	Nucleophilic Substitution Reactions
Week 7	M	May 16		Ch 8	Nucleophilic Substitution Reactions
	W	May 18		Ch 8	Nucleophilic Substitution Reactions
	F	May 20		Ch 8	Nucleophilic Substitution Reactions
Week 8	M	May 23		Ch 8	Elimination Reactions
	W	May 25	Midterm 2		
	F	May 27		Ch 8	Elimination Reactions
Week 9	<i>M</i>	<i>May 30</i>	<i>Memorial Day</i>		
	W	Jun 01		Ch 8	Substitution vs Elimination (& Synthesis)
	F	Jun 03		Ch 7	Radical Reactions
Week 10	M	Jun 06		Ch 7	Radical Reactions
	W	Jun 08	Quiz 3		Evaluations
	F	Jun 10			Review
Final	R	Jun 16 (8:00 am – 11:00 am): Location to be determined			

Miscellaneous

Textbook: Brown & Foote, Organic Chemistry, 4th Edition

Reading: Reading the textbook is highly recommended; a light survey of upcoming material, in addition to a thorough study of material just presented, is encouraged.

Homework: Regular undertaking of practice problems from the book will reinforce what you hear in the lectures – a good point for discussion with TAs and the Professor.

Quizzes: 15 min, total 20% of final grade, closed book, start at 11 am in class, **no make-up quizzes**.

Midterms: 50 min, total 40% of final grade, closed book, start at 11 am in class, **no make-up midterms**.

Final Exam: ~3 hours, counts 40% of final grade, closed book, comprehensive (all topics discussed in class may be included in the final exam), **no make-up final exam**.

Grades: Grades will be based on the complete course. Good individual performance on the final exam, however, could enhance your final letter grade.

Regrades: Written requests only, and remember, your grade could go UP or DOWN.

Chem 30A
Chemical Dynamics & Reactivity – Introduction to Organic Chemistry
Spring 2005

MWF – 11 am – CS50

Instructor: Dr Stuart Cantrill (Young Hall 3077D); cantrill@chem.ucla.edu

Office Hours: M 4:00 pm / R Noon in 3077F Young Hall, or by appointment, beginning Apr 4th

Virtual Office Hours: see <http://voh.chem.ucla.edu>

Class Website: <http://www.chem.ucla.edu/~cantrill/teaching.htm>

TAs: (All office hours in 3077F Young Hall)

Khanhlinh Nguyen (knguyen@chem.ucla.edu); office hours: T 2 pm / W Noon

Susan Pieniazek (susanp@chem.ucla.edu); office hours: R 10 am / R 11 am

Heather Shepherd (hshepherd@chem.ucla.edu); office hours: M Noon / T 1 pm

Discussion Sections: Please be consistent as to which discussion sections you attend.

Quizzes and midterms will be returned to you by your TAs in discussion section.

Textbook: Brown & Foote, Organic Chemistry, 4th Edition.

Reading: Reading the textbook is highly recommended; a light survey of upcoming material, in addition to a thorough study of material just presented, is encouraged.

Homework: Regular undertaking of practice problems from the book will reinforce what you hear in the lectures – a good point for discussion with TAs and the Professor.

Assessment: 3 Quizzes, 2 Midterms, and 1 Final: **All unexcused absences will count as zero.**

Quizzes: 15 min, total 20% of final grade, closed book, start at 11 am in class, **no make-up quizzes.**

Midterms: 50 min, total 40% of final grade, closed book, start at 11 am in class, **no make-up midterms.**

Final Exam: ~3 hours, counts 40% of final grade, closed book, comprehensive (all topics discussed in class may be included in the final exam), **no make-up final exam.**

Grades: Grades will be based on the complete course. Good individual performance on the final exam, however, could enhance your final letter grade. **GRADES ARE NOT NEGOTIABLE** – I will not raise OR lower a grade just because you think I should, it doesn't work that way, end of story, so don't even ask.

Regrades: Written requests only (NOT e-mail), and remember, your grade could go *UP* or *DOWN*. Any quiz or midterm answered in pencil rather than ink **WILL NOT** be considered for a regrade. Note: Some exams will be photocopied before being returned to you after grading. **There will be NO regrades of the final exam.**

Impacted! Chem 30A is an impacted class. The last day to drop this class is Friday of Week 2 (April 15th). For more details, see: <http://www.registrar.ucla.edu/soc/impact.htm>

Exam Policy: (i) You will not need a calculator for any of the quizzes, midterms, or indeed the final exam. Furthermore, the use of any other handheld electronic devices (cell phones, PDAs, etc.) during any of these examinations is strictly forbidden. Anyone seen using such an item during an exam **will automatically receive a score of ZERO for that exam.**

(ii) We have the right to ask for your ID at any time during any exam. We may choose to check all IDs in the room, or to spot-check some of them during the exam.

(iii) There should be nothing on your desk other than your exam script and the writing implements you need to complete it (and your ID if requested).

(iv) After you have been told to STOP writing, you must do this immediately, and pass your exam to the nearest aisle. If the instructor or TA see anyone writing after the instruction to stop, your exam will be marked as 'LATE' and points will be deducted.

READ THIS! This syllabus has been given to you for a reason. **READ IT. READ IT AGAIN.**

ALSO READ: <http://www.chem.ucla.edu/~cantrill/policy.htm>