Chem 30A Fall 2004

Very Tentative Class Schedule

Week 0	F	Oct 01			Introduction
Week 1	M W F	Oct 04 Oct 06 Oct 08		Ch 1 Ch 1 Ch 1	Structure and Bonding Structure and Bonding Structure and Bonding
Week 2	M W F	Oct 11 Oct 13 Oct 15	Quiz 1	Ch 2 Ch 2 Ch 3	Molecular Dynamics Molecular Dynamics Stereochemistry
Week 3	M W F	Oct 18 Oct 20 Oct 22		Ch 3 Ch 4 Ch 4	Stereochemistry Organic Acids & Bases Organic Acids & Bases
Week 4	M W F	Oct 25 Oct 27 Oct 29	Midterm 1	Ch 4 Ch 8	Organic Acids & Bases Nucleophilic Substitution
Week 5	M W F	Nov 01 Nov 03 Nov 05		Ch 8 Ch 8 Ch 8	Nucleophilic Substitution Nucleophilic Substitution Nucleophilic Substitution
Week 6	M W F	Nov 08 Nov 10 Nov 12	Quiz 2	Ch 8 Ch 8 Ch 8	Nucleophilic Substitution Nucleophilic Substitution Nucleophilic Substitution
Week 7	M W F	Nov 15 Nov 17 Nov 19		Ch 8 Ch 8 Ch 5,6,10	Elimination Reactions Elimination Reactions Electrophilic Addition to Alkenes
Week 8	M W F	Nov 22 Nov 24 <i>Nov</i> 26	Midterm 2 Thanksgiving	Ch 5,6,10	Electrophilic Addition to Alkenes
Week 9	M W F	Nov 29 Dec 01 Dec 03		Ch 5,6,10 Ch 5,6,10 Ch 7	Electrophilic Addition to Alkenes Electrophilic Addition to Alkenes Radical Reactions
Week 10	M W F	Dec 06 Dec 08 Dec 10	Quiz 3	Ch 7	Radical Reactions Catch Up Day Review & Evaluations
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Final F Dec 17 (11:30 am – 2:30 pm): Location to be determined

Miscellaneous

Textbook: Brown & Foote, Organic Chemistry, 3rd 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 9 am in class, **no make-up quizzes**.

Midterms: 50 min, total 40% of final grade, closed book, start at 9 am in class, **no make-up midterms**.

Final Exam: ~2.5 hrs, 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 and Reactivity: Introduction to Organic Chemistry Fall 2004

MWF - 9 AM - CS50

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

Office Hours: MW 4-5 pm in 3077F Young Hall, or by appointment, beginning Oct 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)

(abraunsc@chem.ucla.edu); Adam Braunschweig office hours: M 8 am / W 3 pm M 10 am / M 2 pm Phil Haussmann (phil@chem.ucla.edu); office hours: Cari Pentecost R 8 am / R 9 am (cari@chem.ucla.edu); office hours: Heather Shepherd (hshepher@chem.ucla.edu); office hours: R 10 am / R 11 am

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, 3rd 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 9 am in class, **no make-up quizzes**.

Midterms: 50 min, total 40% of final grade, closed book, start at 9 am in class, **no make-up midterms**.

Final Exam. ~2.5 hrs, 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 (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 random 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 (Oct 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.