



Chem322aL • Organic Chemistry • Spring 2016

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Lecture: MWF 11:00 – 11:50 am, SGM 124

Discussion: Th 12:00 – 12:50 pm *or* 1:00 – 1:50 pm, SGM 124

Lecturer: Dr. Thomas Bertolini

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Office Hours: M 1-3 pm, W 2-4 pm

Lab Instructor: Dr. Jennifer Moore

Office: SGM 218

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e-mail: moorejl@usc.edu

Office Hours: M 10:30-11:30, T 12-2

Lecture 1. Loudon, M. and Parise, J., *Organic Chemistry*, 6th ed, Roberts and Co., Greenwood Village.

Texts 2. Klein, D. M., *Organic Chemistry I as a Second Language, 3e, First Semester Topics*, John Wiley and Sons, Inc., New York, 2011.

Lab Texts 1. Chemistry 322a Laboratory Manual (Spring 2015), available at the Bookstore.

2. Padias, A. B., *Making the Connections: A How-To Guide for Organic Chemistry Lab Techniques*, Hayden-McNeil Publishing, Plymouth, 2007.

Models Molecular models are recommended since few students master stereochemistry (Chapter 6) without them. You may use model kits at any time during exams.

Grading Final grades are based on total points earned. Your lowest exam score will be replaced by $[(\text{final exam score})/2]$ if $[(\text{final exam score})/2]$ is higher. There are 850 possible points: four midterm exams (100 points each), the final exam (200 points) and your lab score (250 points). As per Chemistry Department policy, students who score <425 points will receive a D or F.

Exams Four 1-hour exams will be given Mondays at 3:30 pm in _____ (room TBA). The exact material covered on exams will be announced in lecture. Bring your picture ID. Show up late and you lose exam time. The penalty for writing on an exam after time has been called is an F in the course as per USC policy. Check the exam dates below; make-up exams will not be given for any reason.

Exam	Date	Time	Regrade Deadline
1	Monday, February 1	3:30 - 4:50 pm	02/05/2016, 5:00 pm
2	Monday, February 29	3:30 - 4:50 pm	03/04/2016, 5:00 pm
3	Monday, April 4	3:30 - 4:50 pm	04/08/2016, 5:00 pm
4	Monday, April 18	3:30 - 4:50 pm	04/22/2016, 5:00 pm
Final	Wednesday, May 4	11:00 am - 1:00 pm	05/09/2016, 5:00 pm

Regrades Scanned exams will be returned electronically and a grading rubric posted online. Only online regrade requests are accepted; go to the course website and click "Grades/Exams" to access the regrade form. Submit regrades before the deadlines above; under no circumstances will late regrades be accepted. Be warned: request a regrade *and your entire exam will be regraded*.

Absences Exam absences must be supported by documentation to be excused. For excused absences, the missed exam is dropped; the other three are all counted. For unexcused absences, the exam you miss counts as a zero that won't be dropped. Two or more missed exams for any reason will incur a MG or INC depending on the situation.

Calculator Only Casio fx-260 calculators are allowed during exams. Use of other models during the exam will result in a score of 0 on the exam.

Drop January 29 (F): last day to drop without a "W" to avoid tuition charges.

Dates February 26 (F): last day to drop without a "W" but still incurring tuition charges for this class.

April 08 (F): last day to drop with a "W".

Students with Disabilities Any student requesting academic accommodations based on a disability is required to register with Disability Services and Programs (DSP) each semester. A letter of verification for approved accommodations can be obtained from DSP. This letter must be delivered/e-mailed to Dr. Bertolini before accommodations will be made. DSP is located in STU 301 and is open 8:30 am - 5:00 pm, Monday through Friday; their number is (213) 740-0776.

Academic Dishonesty All students are expected to understand and abide by the principles of academic integrity as described in *Scampus*, the Student Guidebook. Consult the Student Conduct Code in Section 11.00 and the recommended sanctions in Appendix A:
<http://www.usc.edu/dept/publications/SCAMPUS/gov/>
 Students suspected of academic dishonesty will be referred to the Office of Student Judicial Affairs and Community Standards for further review.

COURSE SCHEDULE

JANUARY				
Mon	Tue	Wed	Thurs	Fri
11 <i>Intro</i>	12	13 <i>Ch. 1</i>	14	15 <i>Ch. 2</i>
18 <i>No class</i>	19	20 <i>Ch. 2</i>	21	22 <i>Ch. 2</i>
25 <i>Ch. 3</i>	26	27 <i>Ch. 3</i>	28	29 <i>Ch. 4</i>

MARCH (con't)				
Mon	Tue	Wed	Thurs	Fri
14 <i>No class</i>	15 <i>No class</i>	16 <i>No class</i>	17 <i>No class</i>	18 <i>No class</i>
21 <i>Ch. 9</i>	22	23 <i>Ch. 10</i>	24	25 <i>Ch. 10</i>
28 <i>Ch. 10 - 11</i>	29	30 <i>Ch. 11</i>	31	

FEBRUARY				
Mon	Tue	Wed	Thurs	Fri
1 EXAM 1 <i>Ch. 4</i>	2	3 <i>Ch. 4</i>	4	5 <i>Ch. 5</i>
8 <i>Ch. 5</i>	9	10 <i>Ch. 5</i>	11	12 <i>Ch. 5</i>
15 <i>No class</i>	16	17 <i>Ch. 6</i>	18	19 <i>Ch. 6</i>
22 <i>Ch. 6</i>	23	24 <i>Ch. 7</i>	25	26 <i>Ch. 7</i>
29 EXAM 2 <i>Ch. 7</i>				

APRIL				
Mon	Tue	Wed	Thurs	Fri
				1 <i>Ch. 12</i>
4 EXAM 3 <i>Ch. 12</i>	5	6 <i>Ch. 13</i>	7	8 <i>Ch. 13</i>
11 <i>Ch. 13</i>	12	13 <i>Ch. 13</i>	14	15 <i>Ch. 13</i>
18 EXAM 4 <i>Ch. 13</i>	19	20 <i>Ch. 15</i>	21	22 <i>Ch. 15</i>
26 <i>Ch. 15</i>	27	28 <i>Ch. 14</i>	29	30 <i>Ch. 14</i>

MARCH				
Mon	Tue	Wed	Thurs	Fri
	1	2 <i>Ch. 8</i>	3	4 <i>Ch. 8</i>
7 <i>Ch. 9</i>	8	9 <i>Ch. 9</i>	10	11 <i>Ch. 9</i>

MAY				
Mon	Tue	Wed	Thurs	Fri
2	3	4 FINAL <i>11 am - 1 pm</i>	5	6