

**CHEMISTRY 343, Fall 2012**  
1:20-2:10 PM, MWF, Room 1361 Chemistry

Professor: Sam Gellman

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Open Office: 2:15-3:15 PM Wednesdays and 2:15-3:00 Fridays (or by appointment)

Discussion session: 5:00 PM Tuesdays, location = B371 Chemistry (first session: 11 Sept).

Course web site: <http://www.chem.wisc.edu/chem343-gellman/index>

I. TEXT

"Organic Chemistry," 5<sup>th</sup> edition, Loudon  
(Strongly recommended: study guide and molecular models)

II. EXAMS

A. Three exams *during lecture time* (locations TBA) (100 pts each)

Monday 8 October  
Wednesday 31 October  
Monday 3 December

(Note: **There will be no make-up exams.**)

B. Final exam (cumulative; 200 pts)  
Friday 21 December, 5:05 PM (location TBA)

III. GRADING

Course grades will be assigned on the basis of a 550 point total, using a curve that leads to a distribution similar to those of other recent and contemporary Chemistry 343 sections. In addition to 500 points from exams, students can earn up to 50 points from attending and participating in assigned Discussion Sections.

IV. PROBLEMS

Students should do all problems recommended from the text (recommendations offered during lectures). Written answers will not be collected or graded, but problems can be discussed at the review sessions, during office hours or during discussion sessions. Only by doing these problems, and then evaluating your answers, can you master the material in this course.

V. DISCUSSION SESSIONS

These sessions are mandatory. Teaching assistants will review materials and answer questions. There will be occasional quizzes. Grading will be explained by the TA (50 pts).

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**Professor Gellman; M W F; Fall 2012**

TENTATIVE Syllabus

5 September	Chap. 1	26 October	
7 September		29 October	Chap. 8
10 September		31 October - EXAM #2	
12 September	Chap. 2	2 November	
14 September		5 November	Chap. 9
17 September	Chap. 3	7 November	
19 September		9 November	
21 September	Chap. 4	12 November	
24 September		14 November	
26 September		16 November	Chap. 10
28 September		19 November	
1 October		21 November	Chap. 11
3 October	Chap. 5	23 November - THANKSGIVING RECESS	
5 October		26 November	
8 October - EXAM #1		28 November	
10 October		30 November	Chap. 14
12 October		3 December - EXAM #3	
15 October	Chap. 6	5 December	
17 October		7 December	Chap. 15
19 October	Chap. 7	10 December	
22 October		12 December	
24 October		14 December	