CHEMISTRY 343, Fall 2015

1:20-2:10 PM, MWF, Room 105 Psychology

Professor: Sam Gellman

Office: 7132 Chemistry Building

E-mail: gellman@chem.wisc.edu

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

Discussion session led by Prof. Gellman (optional): 5:00 PM Thursdays, location = B371 Chemistry

(first session: 10 Sept).

Course web site: https://www.chem.wisc.edu/chem343-gellman/index

I. TEXT

"Organic Chemistry," 6th edition, Loudon (Strongly recommended: study guide and molecular models)

II. EXAMS

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

Monday 5 October Wednesday 28 October Wednesday 2 December

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

B. Final exam (cumulative; 200 pts)
Tuesday 22 December, 7:45 AM (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 recent 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 <u>not</u> 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 LED BY TEACHING ASSISTANTS

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

<u>CHEMISTRY 343</u> Professor Gellman; M W F; Fall 2015

TENTATIVE Syllabus

2 September	Chap. 1	26 October	
4 September		28 October - EXAM #2	
9 September		30 October	Chap. 8
11 September	Chap. 2	2 November	
14 September		4 November	Chap. 9
16 September	Chap. 3	6 November	
18 September		9 November	
21 September	Chap. 4	11 November	
23 September		13 November	
25 September		16 November	Chap. 10
28 September		18 November	
30 September		20 November	Chap. 11
2 October	Chap. 5	23 November	
5 October - EXAM #1		25 November	
7 October		27 November - THANKSGIVING RECESS	
9 October		30 November	Chap. 14
12 October		2 December - EXAM #3	
14 October	Chap. 6	4 December	
16 October		7 December	Charalf
19 October	Chap. 7	9 December	Chap. 15
21 October		11 December	
23 October		14 December	