

Lecture Topic Schedule – Chem 343 – Sections 1 & 2 – Spring 2013

JANUARY *Note, dates for topics can shift throughout the semester depending on course pace.*

<i>Monday</i>	<i>Wednesday</i>	<i>Friday</i>
21 <i>MLK Day – No class</i>	23 Chap 1 Bonding & Structure: Lec #1→	25 Chap 1 Lec #2→
28 Chap 1 Lec #3→	30 Chap 2 Alkanes: Lec #1→	

FEBRUARY

<i>Monday</i>	<i>Wednesday</i>	<i>Friday</i>
		1 Chap 2 Lec #2→
4 Chap 2 Lec #3→	6 Chap 3 Acids & Bases: Lec #1→	8 Chap 3 Lec #2→
11 Chap 3 Lec #3→	13 Chap 4 Intro to Alkenes: Lec #1→	15 Chap 4 Lec #2→
18 Chap 4 Lec #3→	20 EXAM 1 – In Class	22 Chap 5: Lec #1→ Add. Rxns of Alkenes
25 Chap 5 Lec #2→	27 Chap 5 Lec #3→	

MARCH

<i>Monday</i>	<i>Wednesday</i>	<i>Friday</i>
		1 Chap 6 Stereochemistry: Lec #1→
4 Chap 6 Lec #2→	6 Chap 6 Lec #3→	8 Chap 7: Lec #1→ Cyclic Cmpds & Stereo
11 Chap 7 Lec #2→	13 Chap 7 Lec #3→	15 Chap 8: Lec #1→ Intro to Alkyl Halides, Alcohols, Ethers, Thiols, etc

18 Chap 8 Lec #2→	20 EXAM 2 - In Class	22 Chap 9 Chem of Alkyl Halides: #1→
<i>Spring Break - Mar 23-31</i>		

APRIL

<i>Monday</i>	<i>Wednesday</i>	<i>Friday</i>
1 Chap 9 Lec #2→	3 Chap 9 Lec #3→	5 Chap 9 Lec #4→
8 Chap 9 Lec #5→	10 Chap 10 Alcohols & Thiols: Lec #1→	12 Chap 10 Lec #2→
15 Chap 10 Lec #3→	17 Chap 11 Ethers, Epoxides, Glycols, and Sulfides: Lec #1→	19 Chap 11 Lec #2→
22 Chap 11 Lec #3→	24 Chap 14 Chem of Alkynes: Lec #1→	26 EXAM 3 - In Class
29 Chap 14 Lec #2→		

MAY

<i>Monday</i>	<i>Wednesday</i>	<i>Friday</i>
	1 Chap 15 Dienes, Resonance & Aromaticity: Lec #1→	3 Chap 15 Lec #2→
6 Chap 15 Lec #3→	8 Chap 15 Lec #4→	10 <i>Wrap-up</i>
FINAL EXAMS: Sec 1: Tues May 14 12:25 pm -2:25 pm Sec 2: Wed May 15 10:05 am -12:05 pm		

- Book chapters correspond to *Organic Chemistry*, 5th Ed., M. Loudon.
- **READ** the relevant book chapter and **WORK** the assigned homework problems **BEFORE** and **THROUGHOUT** the corresponding lecture week.