

Course Schedule – Chemistry 343 Lecture 3

| Monday | Wednesday | Friday | Discussion |
|---|--|--|--|
| Sept 5 Labor Day | Sept 7 Chapter 1 Bonding and Structure 1.1 – 1.3 | Sept 9 Chapter 1 Bonding and Structure 1.4 – 1.7 | Discussion Activity 1 |
| Sept 12 Chapter 1 /2 Bonding and Alkanes 1.8 – 1.9, 2.1, 2.2 2.7 – 2.9 | Sept 14* Chapter 2 Alkanes 2.3 – 2.6 | Sept 16 Chapter 3 Acids and Bases 3.1 – 3.3 | Discussion Activity 2 Quiz 1 (Ch 1-2) |
| Sept 19 Chapter 3 Acids and Bases 3.4 – 3.5 | Sept 21 Chapter 3 Acids and Bases 3.6 | Sept 23 Chapter 4 Alkenes 4.1 – 4.5 | Discussion Activity 3 Quiz 1 (Ch 1-2) |
| Sept 26 Chapter 4 Alkenes 4.6 – 4.8 | Sept 28 Chapter 4 Alkenes 4.9 | Sept 30** Chapter 5 Addition Reactions of Alkenes 5.1 – 5.3 | Exam Review 1 Discussion Activity 4 |
| Oct 3 Review for Exam 1 Exam 1 5:45 – 7:15 pm | Oct 5 Chapter 5 Addition Reactions of Alkenes 5.4 – 5.5 | Oct 7 Chapter 5 Addition Reactions of Alkenes 5.6 – 5.8 | Discussion Activity 5 |
| Oct 10 Chapter 6 Stereochemistry 6.1 – 6.3 | Oct 12 Chapter 6 Stereochemistry 6.4 – 6.10 | Oct 14 Chapter 6 Stereochemistry 7.7 – 7.8 | Discussion Activity 6 |
| Oct 17 Chapter 7 Cyclic Compounds and Stereochemistry of Reactions 7.1, 7.5 | Oct 19 Chapter 7 Cyclic Compounds and Stereochemistry of Reactions 7.2 – 7.4 | Oct 21 Chapter 7 Cyclic Compounds and Stereochemistry of Reactions 7.6 | Discussion Activity 7 Quiz 2 (Ch 5 – 6) |

Oct 24
Chapter 8
Alkyl Halides, Alcohols,
Ethers, Thiols, and
Sulfides
8.1 – 8.5

Oct 31
Review for Exam 2
Exam 2 5:45 – 7:15 pm

Nov 7
Chapter 9
Chemistry of Alkyl
Halides
9.6 – 9.8

Nov 14
Chapter 10
Chemistry of Alcohols
and Thiols
10.6 – 10.13

Nov 21
Chapter 11
Chemistry of Ethers,
Epoxides, Glycols, and
Sulfides
11.6 – 11.11

Nov 28
Chapter 14
Chemistry of Alkynes
14.3, 14.5, 14.6

Dec 5
Review for Exam 3
Exam 3 5:45 – 7:15 pm

Oct 26
Chapter 8
Alkyl Halides, Alcohols,
Ethers, Thiols, and
Sulfides
8.6 – 8.8

Nov 2
Chapter 9
Chemistry of Alkyl
Halides
9.4

Nov 9
Chapter 10
Chemistry of Alcohols
and Thiols
9.9, 10.1 – 10.3

Nov 16
Chapter 11
Chemistry of Ethers,
Epoxides, Glycols, and
Sulfides
11.1 – 11.3

Nov 23
Chapter 14
Chemistry of Alkynes
14.1, 14.2, 14.4

Nov 30
Chapter 14
Chemistry of Alkynes
14.7 – 14.10

Dec 7
Chapter 1-15
Semester Review

Oct 28
Chapter 9
Chemistry of Alkyl
Halides
9.1 – 9.4

Nov 4†
Chapter 9
Chemistry of Alkyl
Halides
9.5

Nov 11
Chapter 10
Chemistry of Alcohols
and Thiols
10.4 – 10.5

Nov 18
Chapter 11
Chemistry of Ethers,
Epoxides, Glycols, and
Sulfides
11.4 – 11.5

Nov 25
Thanksgiving Break

Dec 2
Chapter 15
Dienes, Resonance, and
Aromaticity
15.1 – 15.4

Dec 9
Chapter 15
Dienes, Resonance, and
Aromaticity
15.5 – 15.7

Exam Review 2
Discussion Activity 8

Discussion Activity 9

Discussion Activity 10

Discussion Activity 11
Quiz 3 (Ch 9 – 10)

Discussion Activity 12

Exam Review 3
Discussion Activity 13

Exam Review 4
Discussion Activity 14

Dec 12
Chapter 15
Dienes, Resonance, and
Aromaticity
15.8

Dec 14
Q &A Review for Final
Exam

Final Exam Time and Location TBD

* Last day to drop courses or withdraw without notation on transcript.

**Last Day for 50% tuition adjustment on dropped classes.

†Last Day to Drop courses.

| | Monday | Tuesday | Wednesday | Thursday | Friday |
|----------------|---|---|-------------------|----------------------|-------------------|
| Section | 304, 305, 308 309, 310, 321 322, 323, 324 | 301, 302, 303 306, 307, 311 312, 325, 326 327, 328 | 341, 342, 343 | 344, 345, 346 347 | 348 |
| Quiz 1 | <i>9-19-2016</i> | <i>9-20-2016</i> | <i>9-21-2016</i> | <i>9-15-2016</i> | <i>9-16-2016</i> |
| Quiz 2 | <i>10-17-2016</i> | <i>10-18-2016</i> | <i>10-19-2016</i> | <i>10-20-2016</i> | <i>10-21-2016</i> |
| Quiz 3 | <i>11-14-2016</i> | <i>11-15-2016</i> | <i>11-16-2016</i> | <i>11-17-2016</i> | <i>11-18-2016</i> |

Course schedule is subject to change.