

COURSE SCHEDULE

Tue	SEP 01	Chapter 1: Covalent Bonds & Shapes of Molecules
Fri	SEP 04	Chapter 1
Tue	SEP 08	No Class (Rutgers follows a Monday Schedule)
Fri	SEP 11	Chapter 2: Alkanes & Cycloalkanes
Tue	SEP 15	Chapter 2
Fri	SEP 18	Chapter 3: Stereoisomerism & Chirality
Tue	SEP 22	Chapter 3
Fri	SEP 25	Chapter 4: Acids & Bases
Tue	SEP 29	Chapter 5: Alkenes: Bonding & Properties
Fri	OCT 02	Chapter 5
Tue	OCT 06	Chapter 6: Reactions of Alkenes
Fri	OCT 09	Chapter 6
Tue	OCT 13	Chapter 6
Fri	OCT 16	Exam 1 Chapters 1-6
Tue	OCT 20	Chapter 7: Alkynes
Fri	OCT 23	Chapter 7
Tue	OCT 27	Chapter 8: Haloalkanes & Radical Reactions
Fri	OCT 30	Chapter 8
Tue	NOV 03	Chapter 9: Nucleophilic Substitution & Elimination
Fri	NOV 06	Chapter 9
Tue	NOV 10	Chapter 10: Alcohols
Fri	NOV 13	Chapter 10
Tue	NOV 17	Chapter 10
Fri	NOV 20	Exam 2 Chapters 7-10
Tue	NOV 24	Chapter 11: Ethers, Sulfides, & Epoxides
Wed	NOV 25	Chapter 11 (Change in Class Designation! Fri Class on Wed)
Fri	NOV 27	Thanksgiving Holiday, No Class
Tue	DEC 01	Chapter 12: Infrared Spectroscopy
Fri	DEC 04	Chapter 12
Tue	DEC 08	Review
Fri	DEC 18	Comprehensive Final Exam, 11:45

COURSE VIDEOS

Before each class period (listed above in the Course Schedule), a videocast of a lecture will be posted on the course Blackboard site.

These videocasts are protected by copyright laws. The copyright ownership of the videocasts and podcasts vests in either the Professor teaching the course, or to Rutgers University to the extent applicable. The copyright owner of the videocasts grants you a non-exclusive and limited license only to replay them for your own personal use during the course. Sharing them with others (including other students), reproducing, distributing, or posting any copyright protected part of the videocasts or podcasts elsewhere-including but not limited to any internet site-will be treated as a copyright violation and an offense against the honesty provisions of the Code of Student Conduct.

LIVE ZOOM SESSIONS

Question and Answer (Q&A) Sessions will be held using Zoom during the last 40 minutes of each Tuesday and Friday class period. Students can get a Rutgers zoom account at [this site](#).

Office Hours will be Zoom sessions at 2:30-3:30 on Wednesdays.

TEXT/ASSIGNED PROBLEMS

Text: Brown, Iverson, Anslyn, & Foote *Organic Chemistry*, 8th ed. (Cole-Cengage Learning). The publisher's [mini-site](#) has options for hard-copy purchases or ebook rentals. Click the "Buy from" button to see the options. The ebook rental expiration dates change every day: the first option is 120 days from the date of purchase, the second is 180 days, and the third is for 360 days.

Homework Problems (homework will not be collected)

Ch 1:	1-7,13-19,20,21,23,25-29,32,37,38,51,52,55,57,60
Ch 2:	1-10,12-15,16,20,21,26,27,28,32,34,42,48,58,60
Ch 3:	1-8,13,14,16-19, 22,23,26,27,30,31,37
Ch 4:	1-6,8,9,10,12,15,16,17,20,22,26,32,34
Ch 5:	3-11,13,14,16,18,29,35
Ch 6:	2-10,12,13,15-19,23,24,30,34,37,39,40,42,45,46
Ch 7:	1-8,10-14,16,17,20,23
Ch 8:	1,2,5-15,29,30,32
Ch 9:	1-13,15,17,18,20,22,25,26,28,30,34,37,38,43-45,47,51,56,58
Ch 10:	1-16,18-21,23,26,28-33,34,35,38,40,45,54,55
Ch 11:	1-8,10-12,15-17,21,23,27,31,33,34,44
Ch 12:	1-8,9,11

GRADES/EXAMS

Two 80-minute exams will count for 60% of the course grade, and a comprehensive final exam will count for the other 40% of the course grade. Letter grades will be assigned according to the following scale (scores are percentages of the maximum possible points): A (100-90), B+ (89-88), B (87-80), C+ (79-78), C (77-70), D (69-65), F (64-0).

RECITATION

Recitations on Mondays (2:30-3:50), will be used to discuss strategies for solving problems.

HELP

If you need assistance, study tips, or have questions about the course material or homework problems, participate in Q&A live sessions during lecture periods or recitations, or send email to Dr. Huskey (huskey@rutgers.edu).

Free tutoring is also available online at the [Learning Center](#)

ADD/DROP/WITHDRAW

- Last day to drop (with no "W" grade): September 14, 2020
- Last day to drop with a "W": November 2, 2020
- [Full Calendar](#) (NCAS is school 21):

ACCOMMODATION AND SUPPORT [[link](#)]