

Syllabus CHM 291 Fall 2020

Instructor: Brett Lucht

Office Hours: By appointment, Beaupre 374F, 874-5071, blucht@uri.edu

Lecture: MWF 10:00, Beaupre 105

Books: Organic Chemistry by T. W. Solomons, 12th ed.
Online access to WileyPlus. This also gives you access to the e-book and the solutions manual. **Online homework will be required.**
Strongly recommended: A molecular model set (available from www.megamolecules.com or any other vendor).

Course Site: Information for course is posted on Brightspace (brightspace.uri.edu)

Course Requirements:

- (1) Four hourly exams (100 pts each) will be given on the following dates 9/25, 10/16, 11/6, 12/4. The exam schedule will be maintained in all circumstances. If the University is closed due to weather on the exam date, the exam will be given during the following class session. ***No make up exams will be given.*** If a student fails to attend an exam the student will be given 0 points for the exam. The lowest exam grade will be dropped.
- (2) Twenty homework sets (10 pts. each) will be given online on WileyPlus. You will have one week to complete each problem set.
- (3) The final exam (250 pts) will be on ***Monday*** December 21st from 11:30am – 2:30 pm.
- (4) There are a total of 750 pts possible. ***There will be no extra credit work.***
- (5) The last day to drop courses is 10/21.
Incomplete grades will only be given in extraordinary circumstances.

Lecture Schedule

| <u>Date</u> | <u>Chapters</u> | <u>Topic</u> |
|-------------|-----------------|------------------------------------|
| 9/9-9/14 | 1 | The Basics |
| 9/16-9/23 | 2 | Families of Carbon Compounds |
| 9/25 | - | Exam 1 |
| 9/28-10/5 | 3 | Acids and Bases |
| 10/7-10/14 | 4 | Nomenclature: Alkanes/Cycloalkanes |
| 10/16 | - | Exam 2 |
| 10/19-10/28 | 5 | Stereochemistry |
| 10/30-11/4 | 6 | Nucleophilic Reactions |
| 11/6 | - | Exam 3 |
| 11/9-11/18 | 7 | Alkenes and Alkynes I |
| 11/20-12/2 | 8 | Alkenes and Alkynes II |
| 12/4 | - | Exam 4 |
| 12/7-12/11 | 10 | Radical Reactions |
| 12/14 | - | Review of Semester |

Academic Integrity.

The university policy on academic honesty will be strictly enforced. Any incidence of academic dishonesty, as defined by the policies outlined in the URI's Student Handbook, will result in either one or all of the following: a grade of zero for the exam, failure for the course, formal notification to the Dean. While students are encouraged to study together, exams must represent the work of the individual student. The following are examples of academic dishonesty:

- Unauthorized possession or access to exams
- Unauthorized communication during exams
- Unauthorized use of another's work or preparing work for another student
- Taking an exam for another student
- Altering or attempting to alter grades
- The use of notes or electronic devices to gain an unauthorized advantage during exams
- Facilitating or aiding another's academic dishonesty