



Course Syllabus: **Organic Chemistry Lab II**
McCoy College of Science, Engineering, and Mathematics
CHEM 2011 to finish the semester
Spring 2020 online schedule

Update for the remainder of lab

Quizzes

Quizzes will be completed online and the dates of the quiz completion will be posted on the upcoming schedule

Lab Reports

Prelab reports will be completed and turned in as scheduled. They will still be in written format. There will be a drop box outside of the office, Bolin 307, where they can be left. If you are not able to drop them off then you can scan or take a picture (make sure the copies can be read before sending via email). Postlabs will be handled the same way. Because we are not doing the labs in person there will be some sort of worksheet or worksheet with a video that will accompany each lab. This week for lab 5 turn in your prelab by Friday since it is a short week and we start on Wednesday. We will have a schedule change which will be noted with the new schedule below.

Exams

The final exam will be given and the due will be posted. It will be online and timed. It will be comprehensive covering all the experiments performed during the semester. The exam will be mostly short answer and fill in the blanks with a small number of multiple choice. No scantrons will be needed.

Late Work

Prelabs and postlabs will be due on the desk prior to starting the prelab lecture. Anything turned in after pre-lab lecture begins will be considered late and points will be deducted.

Make Up Work

Because everything is online there is no excuse or need to have makeup work available. If you miss a deadline then it will be a zero for your grade pertaining to that material.

Desire-to-Learn (D2L)

Use of the MSU D2L program is a part of this course. Each student is expected to be familiar with this program as it provides a source of communication regarding assignments, examination materials, and general course information. You can log into [D2L](#) through the MSU Homepage. If you experience difficulties, please contact the technicians listed for the program or contact your instructor.

***Notice**

Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor.

Course Schedule:

Week of	Exp	Topic	Catalyst	Quiz
January 21	Check-in	Check-In		No
January 27	No lab	No Lab		No
February 3	No lab	No Lab		No
February 10	1	IR and NMR worksheets	OP-39,40	no
February 17	2	Spectroscopy of unknowns	OP-34,37,39,40	Yes
February 24	3	Biodiesel	OP-37,39	Yes
March 2	3	cont' Biodiesel	OP-7,18	No
March 9	4	Diels-Alder	OP-16,33,39,40	Yes
March 16	No lab	Spring Break		
As of now, all labs are online and subject to change as the rest of the semester goes on.				
Day of	Exp	Title		Quiz
March 25,26	No lab	No Lab		Yes
April 1,2	5	Banana Oil	OP-7,30,34,39	Yes
April 7,8	6	The Aldol Condensation Reaction	OP-16,28,33,40	Yes
April 15,16	7	Friedel-Crafts Acylation	OP-15,18,34,39,40	Yes
April 22,23	8	Unknown reaction	OP-16,33,39,40	Yes
April 29,30	9	Unknown reaction	OP-16,33,39,40	Yes
May 7	Final Exam	Comprehensive Written Exam and check-out	Thursday between 1pm-9pm	