## CHEMISTRY 261 - ORGANIC CHEMISTRY

## SECTION A2 / EA2

**Tues Thurs 12:30-1:50 Chemistry Centre E1-60** 

September 5, 2023

Dr. John C. Vederas Office: Chem West W5-39A

"Organic Chemistry", TWG Solomons et al., 13th Edition with Study Guide & Solutions Manual, **Texts**:

Electronic Version, Wiley Ltd. - Available U.A. Bookstore. Recommended but not required. Other texts are OK but are not supported in the course. For lab, you must purchase a Chem261 Lab Manual (\$45)

from Chemistry W1-22 (storeroom) and pay a lab locker fee (\$15).

Molecular models will be essential in this course. Darling Molecular Models are recommended -**Models:** 

available from Chem Undergrad Stores (Chemistry W1-22) or the UA Bookstore or Amazon.ca

**Exam Dates: Grade Distribution:** 

Midterm Exam 1 (on eClass) — Thurs, Sept 28, 2023 (80 min starts 12:30 PM) – on eClass 150 points Midterm Exam 2 250 points Tues, Oct. 31, 2023 (80 min starts 12:30 PM) – in **E1-60** 

Final Exam 350 points Tues, Dec 12, 2023 (3 hrs) - starts 9:00 AM

(**no** supplemental exam)

TOTAL

You must pass the laboratory part with a grade of 250 points 60% or better to pass the course. Laboratory

**Final grades** are assigned as per University Calendar:

1000 points

and converted to percentile ranking in the course. These rankings will be assigned letter grades in line with other

sections of this course. Past course average GPA is ca 2.8

Assessment & Grading. Absolute scores will be summed

Equivalent Lectures covering same material will be posted on YouTube via eClass link **Videos (You Tube):** 

Laboratory: Labs begin Monday, September 25, 2023 Assignments will be posted on e-Class (lab).

**Bring** safety glasses with side shields & lab coat, no shorts, no open-toed footwear.

Read on lab eClass about your first session beforehand.

**Help Sessions**: The Chem Dept will hold basic organic chem online help sessions - posted on lab eClass

**Difficulties**: Chemistry 261 registration and scheduling problems, please see Student Services,

Chemistry W4-39. For laboratory problems (missed experiments, conflicts, etc.): see

Dr. Hayley Wan, Chemistry E1-34B.

**Problem Sets:** Problems will be assigned from text and will **not** be collected or graded.

**Examination Answers:** Answers to examinations (mid-term) will be made available after the examination on the

internet site below. Old sample exams with answers also available at that site.

**Internet Site:** http://www.chem.ualberta.ca/~vederas/Chem 164/index.html (this is NOT e-Class)

**Course Outlines - Content:** Please see above web site for course objectives, outlines, notes and other information.

**Office Hours:** Drop in at my office, Chemistry W5-39A, Tues Thurs from 2:00 to 3:00 PM, or make an

appointment by e-mail to john.vederas@ualberta.ca for an alternative time.

Please do not e-mail questions on course content – instead see me in person

**Ethical Considerations:** "The University of Alberta is committed to the highest standards of academic integrity and honesty."

Students are expected to be familiar with standards regarding academic honesty and to uphold the policies of the University in this respect.

https://www.ualberta.ca/governance/resources/policies-standards-and-codes-of-conduct/code-of-student-behaviour.html

If necessary, contact Academic Success Centre for accommodations: www.ualberta.ca/current-students/academic-success-centre/accessibilityresources/register/index.html

"Policy about course outlines can be found in the §23.4(2) University Calendar"