Organic Chemistry Chemistry 141 Summer 2021

Alexander (Sandy) Wurthmann
Office: E335 Innovation, tel: 656-8999
Alexander.Wurthmann@uvm.edu

Welcome to Organic Chemistry. The reactions and structures you learn throughout this semester are cumulative and will be applied to discussions later in the semester and into the spring.

<u>AIMS</u>: At the end of this course (and Chem142) a successful student will have developed skills and knowledge that allow them to answer the following questions:-

I:- Recognize the atoms and bonding present in common functional groups, their resultant chemical

ONLINE HOMEWORK: We will be using WileyPLUS for graded quizzes associated with the lectures. These must be completed by 11:55pm on the due date, no late quizzes for any reason.

REQUIRED SUPPLIES:- "Organic Chemistry", Klein, 4th edition, Wiley (see end of syllabus for ISBNs and UVM Bookstore options or direct from Publisher option

Online Access to WileyPLUS

Lab Notebook and SAFETY GLASSES

<u>RECOMMENDED:-</u> "Organic Chemistry I" As a Second Language, Klein, any edition Molecular Structure Model Kit, HGS

<u>COURSE GRADE</u>: The course grade will be based on three mid-semester exams and a compulsory, cumulative final exam. Of the three mid-terms the lowest grade will be dropped. No curves are applied to the mid-semester exams and the class average for the exams may vary depending on the complexity of the material. Try your best on all the exams. The final exam grade will not be dropped.

Each mid-semester exam will constitute 20% of your grade, the Final will constitute 25%, providing 65% of your course grade. The lab component of the course will deliver 25%. The final 10% will come from the WileyPLUS online homework.

3 exams (best two mid-terms (20% each) and the final (25%))

Lab grade

WileyPLUS graded homework

10%

100%

COURSE ETQ PbPffc[JTETQq12 6612 792 Qq12 912 6612 792 WWF1 12 Tf 001 994 47419 Tffc[JTETQq0B2 DL

UVM Bookstore

Organic Chemistry, Fourth Edition e-BOOK and WileyPLUS ISBN: 978-1-119-76106-8 \$144

Organic Chemistry, Fourth Edition Loose-Leaf, e-book and WileyPLUS ISBN: 978-1-119-76111-2 \$180

Direct from Wiley