Instructor: Dr. Ronald K. Castellano, Sisler Hall 201A

E-mail: castellano@chem.ufl.edu

Required Text: Brown, Foote, Iverson, and Anslyn, *Organic Chemistry*, 6th Edition

Recommended: Iverson and Iverson, Student Study Guide and Solutions Manual, Organic Chemistry, 6th

Edition and *a modeling kit*

Buying Options: In addition to the bookstore and on-line booksellers, you should definitely check:

http://www.cengagebrain.com/micro/ufchem (first bundle option is recommended)

Lecture: M, W, and F, 5th period (11:45 a.m. – 12:35 p.m.) in Flint 50

Progress Exams: Feb. 4th, Feb. 27th, March 29th, and April 17th

Final Exam: Wednesday, May 1st, 7:30 – 9:30 a.m. (exam group 1A) in Flint 50

Office Hours: M (4-5 p.m.), W (1-2 p.m.), and R (11:30 a.m. - 12:30 p.m.) in Sister Hall 340

E-Learning Website: https://lss.at.ufl.edu/ (updated regularly with announcements, exam scores and

information, practice material, handouts, and lecture notes from class)

TA Office Hours: Graduate teaching assistants will be available in Keene-Flint 258, the Organic

Chemistry Learning Center (OCLC), from 8:30 a.m. – 4:55 p.m. Monday–Friday.

Course Objective: To understand the structures, syntheses, and reactions of organic compounds.

Course Assignments and Grading Policy: During the semester four 50-minute progress exams (100 points each) and a *cumulative* final exam (150 points) will be given.

Your grade will be determined according to the following algorithm:

Four 50-minute exams	400 possible points
Cumulative (2-hour) final exam	150 possible points
Total	550 possible points

Progress Exams: Four 50-minute progress exams will be given during the semester. Each will focus on a minimum of two chapters of material.

Please bring your student ID to all exams

Policy on Exam Conflicts and Makeups: This course administers all conflicts with scheduled examinations in accord with University policy. As such, certain unavoidable absences by students from examinations are allowed, if properly documented and disclosed to Dr. Castellano *at least one week before* the anticipated conflict. Such allowed absences include, but are not limited to, religious observances, participation in official university activities, military obligations, and court-imposed legal obligations. In all such cases, students will be given the opportunity to take a *conflict exam*, which will be given shortly *before* the scheduled (in-class) exam.

No exams will be administered to absent or otherwise compromised students for a grade *after* the established and scheduled examination time. Exams given to excused students after the scheduled in-class exam are herein defined as *makeup exams*; no makeup exams are given in this course.

Unpredicted absences due to illness or a significant personal emergency are not covered under the above conflict exam policy. The student should provide verifiable documentation of the illness or emergency to Dr. Castellano within a timely fashion of the scheduled examination date. The student is expected to makeup all work

associated with the examination. This means completing the exam (obtainable from Dr. Castellano) honestly under the instructions given with the exam without unauthorized assistance, and then self assessing the performance using the published (on-line) exam solution. If the supporting documentation and the worked and self-graded exam are presented and prove acceptable to the instructor at the time the student is ready to restart his/her academic pursuits, the instructor and student together will decide to either:

1) omit the exam from the student's course grade computation by renormalizing the remaining assessment scores using a formula agreed to by the student and instructor,

or

2) begin the process for the request of a medical withdrawal from the course by the student (if applicable).

Exam Regrades: Exams, except those written (even partially!) in pencil/erasable pen, are eligible for regrading. All exam grading inquiries must be submitted in writing to Dr. Castellano (staple the provided cover sheet to the exam that details your concerns and place the exam in the regrade box in **Sisler Hall 201**) by the student no later than **one week** from the date that the exams are returned to the class. *Questions regarding grades/grading are not accepted by e-mail.* **Important note**: Once submitted, the **entire exam** will be regraded to ensure accuracy and your score may increase or decrease accordingly.

Homework: Homework assignments will come from *three* sources: OWL ("electronic" homework), Connect ("electronic" homework), and additional study problems from the Brown text. Problems from these sources will not be collected or graded. It is your responsibility to work the recommended problems and read the book—*this is essential for being successful in the course and will help you on the exams*. The "required" (as opposed to "optional") exercises from the OWL assignments are considered to be the most important/relevant of the on-line problems. Access instructions for OWL and Connect are provided on the course E-Learning site.

Approach to the Course: Keep up with the course and you will be in good shape. Try and allow at least 2 hours per day (6 days a week) to study, work the problems and practice material, and read the book chapters. Use the on-line resources given by the links on the E-Learning course site. There are tons of problems, quizzes, and exams on the internet. Please do not wait until the last minute to come to ask me for help. Use the office hours! As you know, organic chemistry is a challenging course, but it is completely manageable if you work hard and practice!

Final Grades: Your final grade will be based on a class "curve" that is determined at the end of the course. I will do my best to keep each of you informed as to your performance in the class as we go along. For example, approximate letter grade cut-offs will be posted following each of the exams (typically the class average will be given the letter grade equivalent of C+). *Minus grades will be used in this course.*

Attendance and Classroom Etiquette: Although attendance will not be taken, I expect you to come to class and be there on time. If you must miss a lecture, you can find the course notes (as offered in class) posted as a PDF file on E-learning. When you are in class please be respectful of others. Hats may not be worn during exams. Cell phone use is strictly prohibited at all times in the lecture auditorium. Please adjust your phone so that it does not ring. If you come late on exam days you will not be given additional time.

Other Important Information:

- *Disability Resources*: Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.
- Division of Student Affairs (Counseling, Dean of Students Office): http://www.ufsa.ufl.edu/.
- *UF Grades and Grading Policies*: https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx.
- Lose or find something during class? Visit the Chemistry lost-and-found (Leigh Hall 218).

• *Need help adding or dropping this class?* Contact a Chemistry undergraduate advisor here: http://www.chem.ufl.edu/ugrad/advisors.shtml.

Student Honor Code

The UF Student Honor Code (see http://www.dso.ufl.edu/sccr/honorcode.php for details): We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

Honor Code violations include copying on an exam (or helping another student to copy) and/or turning in an exam for regrading that has been changed since it was graded by the instructor.

Any student found responsible for an academic honesty violation in this course will be recommended sanctions consistent with the offense.

CHM 2210 Organic Chemistry 1 **Spring 2013 (Section 5934) Course Schedule**

Dr. Ronald K. Castellano, Sisler Hall 201A **Instructor:**

E-mail: castellano@chem.ufl.edu

https://lss.at.ufl.edu/ (updated regularly) E-Learning:

Brown, Foote, Iverson, and Anslyn, *Organic Chemistry*, 6th Edition and, Text:

highly recommended, the accompanying Student Study Guide and Solutions Manual, Organic Chemistry

Lecture: M, W, and F, 5^{th} period (11:45 a.m. – 12:35 p.m.) in Flint 50 **Office Hours:** M (4 – 5 p.m.), W (1 – 2 p.m.), and R (11:30 a.m. – 12:30 p.m.) *in Sister Hall 340*

Week of:	# of Lectures	Relevant Chapter(s)	Recommended Study Problems (from the Brown 6 th edition text)	
Jan. 7 th	3	1	1: 23-33, 35, 38-49, 51-53, 55-60, 62, 63, 69, 71, 73, 74	
Jan. 14 th	2/1	1, 2	2 : 16-18, 20-27, 32-36, 39, 42-44, 46, 48-50, 62-65	
Jan. 21st	2	2		
Jan. 28 th	2/1	2, 3	3 : 13, 14, 16-28, 30-32, 34, 36	
Exam 1: Monday, February 4 th , 2013 (during class period)				
Feb. 4 th	2	3		
Feb. 11 th	1/2	3, 4	4 : 9-17, 19, 20, 22, 26-28, 30-35, 38, 41, 42, 45-50, 52-54	
Feb. 18 th	1/2	5, 6	5 : 9-11, 13-20, 23, 24, 35	
Exam 2: Wednesday, February 27th, 2013 (during class period)				
Feb. 25 th	2	6	6 : 15-24, 26, 28-42, 44-51, 54	
Spring Break: March 4 th -March 8 th				
March 11 th	2/1	6, 7	7: 8, 10-12, 14, 16-18, 20, 21, 23-25, 29-34	
March 18 th	2/1	7, 8	8 : 8, 9, 13, 14, 16-18, 22-30, 32	
Exam 3: Friday, March 29 th , 2013 (during class period)				
March 25 th	2	8		
April 1 st	3	9	9: 10-13, 15, 17-22, 24-28, 30-35, 37-41, 44, 45, 47, 48, 50, 52, 54-61	
April 8 th	2/1	9, 10	10 : 14, 16, 17, 25-32, 34, 35, 37-43, 45, 46, 49-56	
Exam 4: Wednesday, April 17 th , 2013 (during class period)				
April 15 th	1/1	10, 11	11 : 15, 16, 20, 21, 23-25, 27, 30-35, 42-45	
April 22 nd	2	11		
	Final Exam: Wednesday, May 1 st , 7:30 – 9:30 a.m., Flint 50			