Instructor: Dr. Laura Peterson

Contact Information: laura.peterson@ufl.edu; Office: Flint 255; Phone: 352-273-0550.

Class Time/Location: Monday, Wednesday, Friday; 11:45AM – 12:45PM (5th Period); Classroom Flint 50

Office Hours: Wednesday 1:30PM – 3:00 PM; Thursday 10:00 AM – 11:30 AM TA Office Hours: Monday – Friday; Organic Learning Center (OCLC); Flint 528

Course Description: The first half of the CHM 2210/2211 sequence, intended for majors and preprofessional students. A study of the structures, syntheses, and reactions of organic compounds.

Prerequisites: CHM 2046 and CHM 2046L

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Required Textbook: Brown, Foote, Iverson, Anslyn. *Organic Chemistry*, *Seventh Edition*, Brooks/Cole, **2014**. (ISBN 1133952844)

Required Study Guide: Iverson, Iverson. Student Study Guide and Solutions Manual, Brooks/Cole, 2014. (ISBN 1285052617)

Publishers Website/Where to buy: http://www.cengagebrain.com/micro/customUFL CHM2210-2211

Recommended Model Set: A molecular model set is highly recommended. Links to specific modeling kits can be found on the E-Learning website.

Supplementary Sources/Textbooks: Organic Chemistry Textbooks by: Smith; Carey; Wade; and/or McMurry

E-Learning Website: All students will have access to the e-Learning website (Canvas): https://lss.at.ufl.edu

You will login with your Gatorlink account username and password. General course information, important announcements, office hours, handouts, exam keys, and practice problems will be posted here.

Exams:

Four Exams (100 points each; the lowest exam score will be dropped; 300 points total)

Final Exam (150 points; the final exam score cannot be dropped)

Total = 450 Points

Exams: There will be four in-class (50 minute) exams given during the semester. The lowest score of the four in-class exams will be dropped. Each exam will focus on the chapters designated on the schedule. There will be NO make-up exams given. If you miss a single exam with an unexcused absence (see section titled "Exam Absence Policy"), the resulting exam grade (zero) will be the one exam score that is dropped. If you miss another exam, a grade of zero will be assigned for that exam, and it will not be dropped.

Please bring and display your Gator1 Student ID card for exams.

Final Exam: The final examination will be cumulative and the grade cannot be dropped. The final exam is scheduled by the University for Thursday, April 30th, 12:30PM – 2:30 PM and will be held in Flint 50. No one will be allowed to take the final exam early.

Exam Absence Policy: This course administers all conflicts with scheduled assessments and examinations in accord with the University policy. As such, certain unavoidable absences by students from examinations are allowed, if properly documented and disclosed to Dr. Peterson <u>at least one week</u> before the anticipated conflict. Such allowed absences include, but are not limited to, religious observances, sanctioned sporting events, military obligations, and court-imposed legal obligations. In such cases, students will be given the opportunity to take a conflict exam before the scheduled exam for the class, given the student provided documented notice to Dr. Peterson one week in advance of the scheduled exam date.

No exams will be administered to absent or otherwise compromised students for a grade after the established and scheduled exam time.

Unpredicted absences due to medical emergencies are not covered under the above conflict exam policy. If the condition warranting the absence at a scheduled exam is unexpected, relatively minor, and can be recovered from in short order, the student must provide verifiable documentation of the medical emergency to Dr. Peterson within one week of the scheduled assessment date. If proper, verifiable documentation of the medical emergency is presented and proven acceptable to Dr. Peterson at the time the student is ready to return to class the final exam score will be used to count as the score for the missed exam.

The dropped exam policy allows the students lowest exam score to be omitted, without any documentation or justification needed. Therefore, a student can be absent from one exam without having to provide the detailed documentation or prior notification required for the absences detailed above.

Regrading: If you have a question concerning the grading of an exam, you may submit the entire exam for complete regarding, provided no part of your answers was written in pencil or erasable ink. Your score may increase or decrease accordingly. The exam must be submitted, with a cover page describing the perceived error, for regrading no later than one week after the exam was returned to the class (i.e. if the exam was returned on Wednesday, the regrade must be submitted no later than the following Wednesday). Please note that your exams may be photocopied prior to being returned to you.

Homework: Homework problems will be assigned from the questions at the end of each chapter and from OWL (electronic homework). Homework assignments will not be collected or graded. However, completion and understanding of the homework problems will be of critical importance to succeeding in this course. Typically, a student, in order to be successful, will need to spend 2-3 hours per day studying and completing homework for this course.

Suggested Chapter homework problems will be posted on the E-Learning site.

OWL access: instructions are posted on the E-Learning site.

Final Grade Assignments: Your final grade will be assigned based on a curve that is determined at the end of the course. Approximate grade cutoffs will be posted following each of the four exams so that you know where you stand throughout the semester.

Classroom Etiquette: Cell phone or other small electronic device use of any sort is strictly prohibited in the lecture hall at all times. Hats may not be worn during exams.

Dropping the Course: Visit or contact one of the chemistry undergraduate coordinators (http://www.chem.ufl.edu/ugrad/advisors.shtml):

Dr. Tammy Davidson, 429 SIS, davidson@chem.ufl.edu

Dr. Benjamin J. Killian, 202A LEI, killian@chem.ufl.edu

Accommodations for Students with Disabilities: 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.

UF Honor Code:

The UF Student Honor Code (see http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code/ 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 forfeit any applicable exam drop policy and be recommended sanctions consistent with the offense.

Tentative Schedule:

Note: The material covered on each exam will depend on how far we are in class. The schedule below is a rough guideline.

| Week | Monday | Wednesday | Friday |
|----------|-------------------------|---|------------|
| Jan. 5 | No Class | Intro/Chapter 1 | Chapter 1 |
| Jan. 12 | Chapter 1 | Chapter 1 | Chapter 2 |
| Jan. 19 | No Class | Chapter 2 | Chapter 2 |
| Jan. 26 | Chapter 2 | Chapter 3 | Chapter 3 |
| Feb. 2 | Chapter 3 | Chapter 3 | EXAM 1 |
| Feb. 9 | Chapter 4 | Chapter 4 | Chapter 4 |
| Feb. 16 | Chapter 5 | Chapter 5 | Chapter 6 |
| Feb. 23 | Chapter 6 | Chapter 6 | EXAM 2 |
| March 2 | No Class - Spring Break | | |
| March 9 | Chapter 6/7 | Chapter 7 | Chapter 7 |
| March 16 | Chapter 7 | Chapter 8 | Chapter 8 |
| March 23 | Chapter 8 | Chapter 9 | Chapter 9 |
| March 30 | Chapter 9 | EXAM 3 | Chapter 9 |
| April 6 | Chapter 10 | Chapter 10 | Chapter 10 |
| April 13 | Chapter 10 | Chapter 11 | Chapter 11 |
| April 20 | Chapter 11 | EXAM 4 | No Class |
| · · | Final Exam: Thursd | ay, April 30 th , 12:30 PM – 2 | :30 PM |