

Syllabus

Organic Chemistry CHE 310-001 Spring, 2006

Time	8:00 – 9:15 TR
Place	SC 305
Instructor	William R. Oliver SC 449 572-5711 oliver@nku.edu
Office Hours	W, 9:00 – 11:30; 2:00 – 4:00 Other times as available or by appointment.
Prerequisite	CHE 121 N. B. <i>The topics in Chapter One of Ege should be familiar to you. If they are not, you may want to reconsider whether you have sufficient preparation for this course.</i>
Text	Organic Chemistry by Ege (5 th edition)
Attendance	Attendance will not usually be taken. Students are responsible for all information, material, and assignments presented in class.
Assignments	Problems from the text will be assigned for each chapter. These will not be collected; answers may be found in the Study Guide. STUDENTS WHO EXPECT TO EXCELL IN THIS CLASS WILL WORK AND UNDERSTAND ALL ASSIGNED PROBLEMS.
Other Study Aids	A set of molecular models is recommended for problem solving and exams. Various items may be found on reserve in the library or on the Internet.
Honor Code	Students are expected to conform to the Student Honor Code, which may be found in the Student Handbook or online at the Dean of Students' web page.

Schedule

Introduction	Chapter 1
Covalent Bonding and Reactivity	2
Reactions as Acids and Bases	3
Reaction Pathways	4
Exam 1	
Alkanes and Cycloalkanes	5
Stereochemistry	6
Substitution and Elimination	7
Exam 2	
Alkenes	8
Alkynes	9
Aromatic Compounds	10
Exam 3	
NMR	11

Final Exam (*Comprehensive*, Chapters 1-11)
Thursday, May 4, 8:00 – 10:00 a.m.

Exams In addition to the three 100 point one-hour exams, 6-8 unannounced 15-minute quizzes will be given. Each quiz will be worth 20 points; the best five will be added to give a score equivalent to a one-hour exam. Quizzes will be at the beginning or end of a class period. A quiz missed for any reason will be graded zero. The lowest score of the one-hour exams will be dropped when computing the final grade. A one-hour exam missed for any reason will be the dropped score. The final comprehensive exam, which cannot be a dropped score, will count the same as a one-hour exam.

Grading Your grade will be determined by your exam scores. The curve for each exam will be announced when it is returned.

Important Dates	Jan 10	First day of class
	Jan 30	Last day to drop with no record
	Mar 6-11	Spring Break
	Mar 27	Last day to drop with a grade of W
	May 4	Final Exam, 8:00 a.m.

N.B. *All items on this syllabus subject to change by the instructor. No cell phones or pagers will ring during the class.*