TIME AND LOCATION: Monday and Wednesday
6:00 – 7:15 P.M. 256 Mendel Hall

INSTRUCTOR: Joseph W. Bausch, Ph.D. (300C Mendel Hall)
Phone:  610-519-4872
FAX:  610-519-6347
E-mail: joseph.bausch@villanova.edu
AOL screen name: chm2211

WEB PAGE: http://darwin.chem.villanova.edu/~bausch/CHM_7292/f05.htm

OFFICE HOURS: Before or after class, or by appointment.

OBJECTIVE: An intensive survey of the basic principles of organic chemistry.


Topics

Chapter 1: Concepts and Models in Organic Chemistry
Chapter 2: Stereochemistry
Chapter 3: Conformational Analysis and Molecular Mechanics
Chapter 4: Applications of Molecular Orbital Theory and Valence Bond Theory
Chapter 11: Concerted Reactions
Chapter 5: Reactive Intermediates
Chapter 6: Methods of Studying Organic Reactions
Chapter 8: Substitution Reactions
Chapter 9: Elimination Reactions

Chapter 12: Photochemistry

TENTATIVE EXAM SCHEDULE

Test 1 Monday, September 26 (100 points)
Test 2 Monday, November 7 (100 points)
Final (TBA) (100 points)

Exams will be a combination of in-class and take-home questions.

Homework: Some problems will be assigned and then discussed in class.

Class participation will be worth 50 points.

GRADES Based upon % of points out of 350:

100-92 % A
92-88 A-
88-84 B+
84-80 B
80-75 B-
75-70 C+
70-60 C
60-00 F

Note: Class will not meet on October 10 and 12 (Mid-term Recess), and November 23 (Thanksgiving Recess).

It is the policy of Villanova University to make reasonable academic accommodations for qualified individuals with disabilities. If you are a person with a disability, please contact me after class or during office hours and make arrangements to register with the Learning Support Office by contacting 610-519-5636 or at nancy.mott@villanova.edu as soon as possible. Registration is needed in order to receive accommodations.