TIME AND LOCATION: Tuesday and Thursday
7:30 – 8:45 P.M. 213 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/f04.htm

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

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

TEXT: Perspectives on Structures and Mechanism in 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 7: Acid-Base Catalyzed Reactions
Chapter 8: Substitution Reactions
Chapter 9: Elimination Reactions
TENTATIVE EXAM SCHEDULE

Test 1 Thursday, September 30 (100 points)
Test 2 Thursday, November 11 (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:

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Note: Class will not meet on October 12 and 14 (Mid-term Recess), and November 25 (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.