MATH 1220
Calculus II
Fall Semester, 2007, University of Utah

Time: TTh 6PM-8PM
Place: LCB 219 (LeRoy Cowles Building)

Instructor: Damon Toth
Office: LCB 315
Phone: 585-7657
e-mail: toth@math.utah.edu
Office hours: before & after class, or by appointment

Textbook: Varberg, Purcell & Rigdon, Calculus, 9th edition

Homework: There will be 12 homework assignments. Each homework will be due in class, one week (or more) from the date it is assigned. Homework will constitute 30% of the course grade.

Exams: There will be two midterm exams and a final exam, constituting 20%, 20%, and 30% of the course grade, respectively.


Course content: We will cover the following chapters in the textbook (9th edition chapter numbering):

- Chapter 6: Transcendental Functions
- Chapter 7: Techniques of Integration
- Chapter 8: Indeterminate Forms and Improper Integrals
- Chapter 9: Infinite Series
- Chapter 10: Conics and Polar Coordinates

For extra help: Try the math department’s tutoring center.

Location: Room 155 of the T. Benny Rushing Mathematics Center (adjacent to the LCB and JWB)

Website: http://www.math.utah.edu/ugrad/tutoring.html