MATH 1300 Section 15 - Analytic Geometry and Calculus I
Syllabus - Fall 2008

Instructor: Dr. Divya Vernerey
Lectures: MTWF 1:00–1:50 PM in MUEN D144
Office: Math 242
Office Hours: TW 2:00–3:00 PM and by appointment
E-mail: divya.vernerey@colorado.edu
Course webpage: http://spot.colorado.edu/~tubbs/math1300.html
Recitation Leader: Josh Wiscons
Recitations: R 1:00–1:50 PM in MUEN D144
E-mail: wiscons@colorado.edu
Recitations L.A.: Shahnoushi

• Text. Anton, Bivens, & Davis: Calculus: Early Transcendentals, 8th ed. (Wiley). This text has been repackaged (at somewhat reduced cost) specifically for this course as Single Variable Calculus: Math 1300/2300 and is available at the CU bookstore.

• Grading. Your final grade in this course will be determined by homework and worksheets, three mid-semester exams, and a cumulative final exam as follows:
  Homework and Worksheets: 20%
  Mid-semester exams: 20% each
  Final exam: 20%

• Homework. Please see course website for details. Homework will be collected everyday. For each assignment (except the homework assigned on Thursdays), we will designate two problems that may be graded. When you hand in your homework, your solutions to the two problems that we have designated should appear first on the top page. Your remaining solutions should follow, and be stapled to, these designated problems. The homework assigned on Thursdays must be downloaded by each student from the course web page. These homework assignments will be similar to the worksheets completed during recitations on Thursdays (see below). Late homework will not be accepted. Five of your lowest homework scores will be dropped at the end of the semester.

• Worksheets. In each recitation section you will complete a worksheet that is designed to either introduce new material or reinforce previously introduced concepts. You must attend each recitation and actively participate during the entire session. Your worksheet will not be collected but you will be graded on your attendance and participation. Both the homework due on Friday (which will cover the material covered in the recitation) and the complete solution to the worksheet must be downloaded from the course website by each individual student.

• Mid-semester exams. Three exams during the semester are on Wednesdays, September 17, October 15, and November 12, respectively, from 5:15–6:45 PM at a location TBA. There will be no make-ups for any midterm exams for any reason.

• Final exam: The cumulative final exam is on Saturday, December 13 from 4:30–7:00 PM at a location TBA. We will substitute your final exam score for your lowest midterm score if it improves your average.

• Undergraduate Mathematics Resource Center, located in Math 175. Tutors are available Mondays through Thursdays 8 AM–6 PM and Fridays 8 AM–2 PM.