Instructor: Prof. Wilson.
Office: Room 304, 16 Colchester Avenue.
Office hours: Wednesday, 11:30-12:30, Friday, 3:00–4:00, and by appointment.
Phone: 656-4326 (has phonemail).
Email: wilson@cem.uvm.edu (office); hinesburg@juno.com (home).
Website: http://www.cems.uvm.edu/~wilson.

Text: Calculus With Applications (ninth edition) by Lial, Greenwall, and Ritchey.

Approximate course contents: We will cover essentially all of chapters 1–6, with a brief excursion into chapter 13 (trigonometric functions). Chapters 1–6 treat the following topics: 1 (review of equations of lines and some applications), 2 (polynomial, rational, exponential, and logarithmic functions; graphing; some applications), 3 (limits and basic derivatives), 4 (more derivatives), 5 (derivatives and graphs), 6 (applications of derivatives).

Grading: I will assign homework problems once or twice a week. I strongly encourage you to do the problems, but you don’t have to turn them in. Once or twice a week I will work a subset of them in class.

There will be six short quizzes, three 1-hour tests, and a final exam. I will drop your lowest quiz score. The final will count for 25% of your grade, each 1-hour test will count for 15%, and each (undropped) quiz will count for 6%.

Reading and homework assignments, test topics, and other class information (such as this syllabus) will be posted on the website.

Policy on missed quizzes and tests: If you miss a quiz for a legitimate reason (illness, car trouble, family emergency, “away” athletic event, religious observance, etc.), and notify me promptly, there will be no problem in arranging a convenient time and place for you to make it up, with no penalty. However, if you take your time about notifying me of a missed quiz, you might or might not get to take a make-up. If you miss a 1-hour test, then I’ll require a written excuse from an adviser, an R.A., a coach, or an employer (not a parent). If you know in advance that you’re going to miss a quiz or a test, please let me know in advance, and the sooner the better.

Fair warning: If you come to an exam feeling ill, take it, and do badly on it, you will be stuck with the score.

Quiz dates: September 4, September 11, October 2, October 16, October 30, November 6.
1-hour test dates: September 25, October 23, November 20.
Final exam date and time: December 17, 11:45 AM–2:45 PM.

Policy on learning disabilities: If you have a disability requiring special accommodations (e.g., untimed or large-print exams), the University and I will be happy to provide the accommodations. However, it is your responsibility to inform me and ACCESS (656-7753) well ahead of time if you do require such accommodations. Any request for special accommodations will be kept completely confidential.