Math 1225: Calculus of a Single Variable I  
Section 84466

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Class Meetings: MWRF 8:00 – 8:50am McBryde Hall, Room 226  
Office Hours: MRF 10:30 – 11:30am  
T 8:45 – 9:45am

Free tutoring given by undergraduate and graduate students is also available in the Math Tutoring Lab at the Math Emporium from 4:30 pm to 9:30 pm on Sunday through Thursday.

Important Websites:
- Main 1225 Web Page (http://www.math.vt.edu/courses/math1225/): Contains updated testing locations and resources specific for this class.
- Scholar (http://www.scholar.vt.edu): Information particular to this section, class notes, and homework assignments may be found on its Scholar page. You are responsible for knowing any information that is posted on the Scholar page. Check it a few times per week.
- WebAssign (https://www.webassign.net/): Online assignments will be administered through WebAssign. Access to the site is included with your purchase of the textbook.


Grade Breakdown: The following components will determine your final grade:
- Midterm Exams 48% (There are four exams, each of which counts equally)
- Final Exam 20%
- WebAssign problems 12%
- Homework 20%

A 90% average will guarantee a grade of at least A-; 80% a B-; 70% a C-; 60% a D-.

Grade Corrections: There is a one-week time limit from the time an assignment is returned to request a correction of a grade due to an incorrectly added total, an incorrectly entered or missing grade on Scholar or similar reason. If a score for a partial credit problem if called into question, I will independently recheck the problem: the new grade may be lower than the original. Corrections should be requested during my office hours.

Exams: There will be four common time exams and a common time final exam. The locations for the exams will be announced on the Math 1225 web page. Typically, they will not be the same as your lecture class. If it is to your benefit, your grade on the free response section of the final exam will replace your lowest test grade. You must take tests on the specified date. If you have a verified conflict with the time scheduled for an exam, an alternative starting time for the exam on the same evening will be provided. Usually, makeup exams will not be given. If a student misses an exam for reasons that are serious, unavoidable, and beyond the student's control, the situation will be handled on an individual basis. When possible, the student should notify the instructor before missing the work. The midterm exams are scheduled for the following Monday evenings:
- Exam 1 – September 16th
- Exam 2 – October 14th
- Exam 3 – November 4th
- Exam 4 – December 11th

The final exam will be held on Friday, December 11th at 4:25pm. The room will be announced in advance,
and will likely be different from the evening exam room. The final exam is a required class meeting that will not be rescheduled for discretionary reasons, including conflicts with work schedules, conflicts with classes and exams at other colleges, and travel plans.

**WebAssign:** There will be approximately 24 WebAssign quizzes which will typically be due on Monday and Thursday of each week. You will have two attempts at each quiz. Your lowest four quiz grades will be dropped.

**Homework:** Homework will be assigned at least once per week. The homework’s due date will be announced with the assignment. I will randomly choose a subset of the assigned problems from an assignment to grade. No late homeworks will be accepted. I will drop at least your lowest homework grade.

**MATLAB Assignments:** At least three Assignments will be done using the software package MATLAB. This can be purchased at a discount in 3240 Torgerson Hall, and is also available at the Math Emporium and other computers on campus.

**Attendance:** Attendance is required. Attendance records will be taken each class and kept for Mathematics Department records.

**Disabilities:** If you need adaptations or accommodations because of a documented disability, if you have emergency medical information to share with me, or if you need special arrangements in case the building must be evacuated, please make an appointment with me as soon as possible.

**Honor Policy:** All assignments, tests, and quizzes submitted will be considered graded work and must be completed on an individual basis. Homework may be discussed with other students as well as with the instructor. However, in writing up an assignment to be handed in, each student works alone (without other students or other students’ papers) and certifies that what is written accurately represents the student’s own understanding of the material expressed in the student’s own words. In working, or in preparing to work, homework problems, students may not consult partial or complete solutions of the problems that have been prepared by anyone else. The prohibited solutions include, but are not limited to, solutions by current or former teachers or students at VT or elsewhere, whether these solutions are posted on the web or available from other sources. The honor code applies to all graded work in this course. If you have any questions about how the honor code applies to a particular situation, it is your responsibility to ask.

**Classroom Courtesy:** Please be courteous and respectful to your fellow students and the instructor. In particular, observe the following:

- Arrive to class on time and stay for the duration.
- Don't carry on conversations when class is ongoing.
- Silence all cell phones and other electronic devices while in class.
- Don't have open laptops on your desk. Tablet computers may be used for note-taking/classwork only.