Course: MATH 1225 (CRN 84461)
Course Times: 10:10-11:00 a.m. MWF, 8:00-8:50 a.m. R
Course Locations: 102 Johnston Student Center MWF, 224 McBryde Hall R
Course Website: http://www.math.vt.edu/courses/math1225/

Instructor: Mr. Justin Krueger
Email: kruegej2@vt.edu
Office: 466 A McBryde Hall
Office Hours: 3:00-4:00 p.m. MW, 9:00-10:00 a.m. T, 10:30-11:30 a.m. R, or by appointment


Course Content: We will cover the material found on the MATH 1225 syllabus. The main topics covered are limits, continuity, differentiation, and integration. Each student is responsible for completing all assignments and taking all quizzes and exams.

Prerequisites: You must have one of the following:
- A grade of B or better in any of MATH 1014/1015/1016/1025/1536
- Two units of high school algebra, one unit of geometry, 1/2 unit each of trigonometry and precalculus, and placement by the Mathematics Department
- A passing grade in the Calculus Readiness Exam

Attendance: Class attendance will be taken daily and kept for Mathematics Department records. Students are responsible for all course materials and announcements covered in class and posted on the course’s Scholar site.

Grading:
- WebAssign Quizzes: 12%
- Written Assignments: 20%
- Mid-Term Exams: 48%
- Final Exam: 20%

Final percentages of 90, 80, 70, and 60 will guarantee final grades of at least A-, B-, C-, and D-, respectively.

WebAssign Quizzes: Online quizzes will be given regularly throughout the semester. Each quiz can be attempted twice and the higher score of the two for each individual question will be counted. The four lowest quiz scores will be dropped.

Written Assignments: Additional graded work will be assigned regularly throughout the semester. Written assignments could include supplementary problem sets, MATLAB tasks, and additional quizzes.
**Mid-Term Exams:** There will be four common time mid-term exams. The locations for the exams will be announced on the MATH 1225 webpage. Typically, they will not be the same as your lecture class.

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.

**Final Exam:** The final exam is common time exam and 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.

If it is to your benefit, your grade on the free response section of the final exam will replace your lowest mid-term exam grade.

**Getting Help:** In addition to getting help with the course material through office hours, tutoring options are available through the tutoring lab at the Math Emporium, the Student Success Center on campus, and the private tutoring listserv. For more information, visit the course website.

**Special Accommodations:** 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.

**Class Conduct:** You and your classmates are entitled to learn in an atmosphere of mutual respect and free from distractions and disturbances. Students are expected to arrive on time and stay until class is dismissed. Cell phones must be turned off or put on silent and put away during class.

**Honor Code:** All assignments, quizzes, and exams 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.
**Important Dates:** You are responsible for confirming and double-checking all dates listed below.

**Administrative Dates:**
- Last Day to Add Classes - Friday, August 28
- Last Day to Drop Classes Without Grade Penalty - Friday, October 2
- Last Day to Resign Without Grade Penalty - Monday, October 19
- Deadline for undergraduates to request rescheduling of final examinations that conflict or constitute a third exam in 24 hours (See your Academic Dean) - Friday, November 20
- Last Day to Apply for Course Withdrawal - Wednesday, December 9

**Exam Dates:**
- Exam 1 – Wednesday, September 16
- Exam 2 – Wednesday, October 14
- Exam 3 – Wednesday, November 4
- Exam 4 – Wednesday, December 2

**Final Exam Date:**
- Final - 4:25-6:25 p.m. Friday, December 11