Instructor: Drayton Munster  
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MCB 465 F

Course Website: [http://www.math.vt.edu/courses/math1225/](http://www.math.vt.edu/courses/math1225/)

Office Hours: 8:50-11:00 AM MW, 9:30-11:00 AM TR, and by appointment.

Textbook: *Calculus: Early Transcendentals*, 8th edition, by Stewart. Note that this course uses the WebAssign online homework system, so at least the digital version is required.

Prerequisites: You must meet at least one of the following:
- A grade of B or better in MATH 1014, 1015, 1016, 1025, or 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.

Grade Policy: Your final grade in the class will be based as follows:

<table>
<thead>
<tr>
<th>Grade Component</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Exams (4)</td>
<td>48%</td>
</tr>
<tr>
<td>Final Exam</td>
<td>20%</td>
</tr>
<tr>
<td>WebAssign Quizzes</td>
<td>12%</td>
</tr>
<tr>
<td>Homework/Quizzes</td>
<td>20%</td>
</tr>
</tbody>
</table>

A 90% will guarantee an A-, 80% a B-, 70% a C-, and 60% a D-.

Grade Dispute Policy: If you have a dispute about a grade (points totaled incorrectly, partial credit appeals, assignment missing on Canvas, etc.), you must bring it to my attention within 2 weeks of the return of the assignment in-class. Disputes outside of this time frame will not be considered.

Announcements: Announcements will be posted through the section specific Canvas site. Students are responsible for any announcements made in class or through Canvas.

Homework: Homework will be assigned on every day’s material and collected approximately weekly. Students are encouraged to collaborate on homework assignments, but the final write-up must be done independently. Electronic submissions will not be accepted. There will be a number of MATLAB based homework assignments. MATLAB is available for purchase from Student Software Distribution or available on Math Emporium computers and various labs around campus.

Late Work: In general, late homework will not be accepted and there will be no make-up quizzes. However, the lowest 3 homework/quiz grades will be dropped. Exceptions may be made for serious illness, emergencies, etc.

WebAssign Quizzes: This course uses the WebAssign online homework platform. There will be online quizzes twice a week. You have up to two attempts per quiz and the highest score will be used. The four lowest quiz grades will be dropped. In general, extensions will not be given.
**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 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.

**Important Dates:**

- **Drop Deadline**: October 2nd
- **First Test**: September 16th (7:00-8:00 PM)
- **Second Test**: October 14th (7:00-8:00 PM)
- **Third Test**: November 4th (7:00-8:00 PM)
- **Fourth Test**: December 2nd (7:00-8:00 PM)
- **Course Final**: December 11th (4:25-6:25 PM)

**Attendance:** Attendance will be taken daily. While attendance will not be part of the grade, students are responsible for the information and announcements in class.

**Honor System:** 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 students own understanding of the material expressed in the students 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.

**Disability Statement:** 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.

**Additional Help:** In addition to help during office hours, free tutoring is available in the Math Tutoring Lab at the Math Emporium from 4:30 pm to 9:30 pm on Sunday through Thursday. Since MATH 1225 is not an Emporium course, the floor staff are prohibited from assisting you.

You may hire a private tutor by sending an email to math_tutors-g@vt.edu indicating your specific needs.