Instructor: Dr. Emily Stone  
Office: MATH 214  
Office Phone: 243-5365  
Office Hours: MWF: 10:10-11:00, or by appointment.

Course Description: In this course we will cover material in chapters 2-5 of the text, studying properties of functions, graphing functions, differentiation and beginning integration.


Important Dates:
- Sept. 3: Labor Day Holiday - no classes
- Sept. 17: Last day to drop/add via Cyberbear
- Oct. 8: Last day to drop classes/change sections
- Nov. 12: Veteran’s Day Holiday - no classes
- Nov. 21-23: Thanksgiving Break - no classes
- Dec. 7: Last Day for Drop Petitions

Grading:
- Homework & Quizzes: 30% of course grade
- Exams (3): 45% of course grade
- Final Exam: 25% of course grade

SOME COMMENTS

Homework Assignments:
The list of homework problems which will be assigned is only a minimal list. You should do the more straightforward problems on your own as a warmup. You are encouraged to work together on the assignments, but are asked to write up the solutions individually. We expect your solutions to be clearly written, with thorough explanations. It often helps if you look over your solutions before you hand them in and ask yourself if a classmate could easily understand what you have written.

Homework assignments are due each Tuesday by 3:00 pm. Of the 13 assignments, the lowest two (non-zero) scores will be dropped, so NO LATE HOMEWORK will be accepted. You may hand in your assignment in class on Tuesday, or you can hand it in to a secretary in the Math office who will put it in my mailbox. Please have your assignments stapled or paper-clipped. In addition to the homework I will also give a quiz each Tuesday based on the homework due that day.
Readings:
In mathematics lectures, a new term is often defined at the beginning of the class period and then used repeatedly throughout the session. It is helpful to be prepared for class by reading the text ahead of time. Thus, when a new topic is introduced in class, it is not the first time you have seen it! The reading assignments are designed to help you make better use of class time, they are to be done before the material is covered in class.

Exam Information:
There will be three in-class exams (one each for chapters 2, 3 and 4 in the book) and a final exam. The final exam is cumulative, and will be given at the time arranged for the common final, that is Wed. Dec. 12th from 6-8 p.m., room TBA. Make-ups for an exam will not be given unless you have a valid excuse and you contact me prior to the exam.

Calculator/Computer Information:
A graphing calculator is required for this course, though the exact model is up to you. A TI-83 will certainly perform all functions required; we will not be doing any elaborate programming. Calculators will not be needed for the midterm exams, and their use during these exams will not be permitted. During the final exam use of calculators that perform symbolic calculations will not be permitted (e.g. TI-89, TI-92, HP-49G).

Academic Misconduct: All students must practice academic honesty. Academic misconduct is subject to an academic penalty by the course instructor and/or a disciplinary sanction by the University. All students need to be familiar with the Student Conduct Code. The Code is available for review online at the UM website, see the A-to-Z index.
Accommodations: Students with disabilities are welcome to discuss accommodations with me.
Final Note: Announcements made in class are considered addenda to this syllabus. While attendance is not mandatory, make sure you stay informed as to the progress of the course.