

Instructor: Terri Contenza

Office: Yost 319

Phone: 216-368-6678

Office Hours: MW 11:30-2:00, T 10-11, F 11:30-1
or by appointment

Home Phone: 440-646-0438

E-mail: teresa.contenza@case.edu

Web page: all course information will be posted on Blackboard.

Textbook: *finite Mathematics + applied Calculus*, 4th edition, by Waner and Costenoble.

Course Content: Math 125 is the first semester of a two semester introduction to college mathematics. The course covers some finite mathematics (including discrete probability) and differential calculus with applications. We will cover material in chapters 6, 7, 10, 11, 12, and 16 of the text this semester.

Exams: There will be three exams during the semester. They are scheduled for the following Tuesdays: September 22, October 13, and November 17. The cumulative final exam will be given Tuesday, December 8, from 4-7 pm. All students must take the final exam at the designated time. Any exceptions must be approved by the Dean of Undergraduate Studies.

Homework and Weekly Assessments: A list of suggested problems will be posted on Blackboard each week. These assignments will be given for your own fun and enjoyment; they will not be collected. Mastery of the concepts and techniques in these assignments will lead to success in this course. Homework will be assessed using Blackboard. Each homework assessment will be posted on a Friday and due the following Tuesday. It will consist of 4 or 5 problems and be worth 5 points. If you have successfully completed that week's suggested homework problems, the Blackboard assessments should give you no trouble.

Quizzes: Quizzes will be given on a nearly weekly basis during your Tuesday recitation session. (If you don't have a test that Tuesday, you will have a quiz- Beginning week 1!!) Make-up quizzes will not be given. If you have successfully completed that week's suggested homework problems, the weekly quizzes should give you no trouble.

Attendance Policy: You are *strongly* encouraged to attend lecture every day. Should you miss lecture for any reason, **you** are responsible for all material covered and assignments made. Periodic attendance checks will be made. Tuesday attendance is mandatory. Make-up quizzes will not be given. If you will miss an exam, you must notify me *before* the exam is given. Make-up exams will not be given if your absence is unexcused.

Academic Integrity: Students are reminded that their behavior at all times reflects upon the college community. The *minimum* penalty for cheating, plagiarism, etc. is a grade of zero on the assignment. For additional information on the university's policies, read the University Statement on Ethics and the Academic Integrity Policy at

<http://studentaffairs.case.edu/groups/aiboard/policysummary.html>.

Disability Services: Students with disabilities should contact the Coordinator of Disability Services in ESS (Sears 470). I am happy to meet with you to discuss necessary academic accommodations once I receive appropriate documentation from ESS.

Grades: Course grades will be determined as a percentage of the total possible points (1000) with letter grades assigned by the traditional 90%-80%-70%... scale.

Three written exams, 150 points each	450
Homework Assessments (top 12, 5 pts each)	60
Quizzes (top 9, 20 pts each)	180
Lecture Attendance	10
Final Exam	300
Total	1000

Getting Help: I will hold office hours as noted at the top of the syllabus. No appointment is necessary— stop by and I will gladly answer your questions. If you can't make my scheduled office hours, send me an e-mail. We can find a mutually agreeable time to meet. In addition, the six SI's for this class will hold numerous supplemental instruction sessions (in addition to your Tuesday recitation sessions) each week. The schedule will be posted on Blackboard once it is finalized. Peer tutoring is also available at no charge through ESS (located in Sears).