

Math 2950- Honors Calculus III- Fall 2004 Information

Instructor: David Hemmer
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Office Phone: 530-2973
Class Meetings: MTRF 1:00-1:50 in UH 3780

Office Hours: Monday 2-4, Tuesday 11-1, Friday 10-12 or by appointment.
Text: *Calculus*, 5th edition by James Stewart

Contacting Dave: Email is probably the easiest way to contact me. If you are unable to make my office hours please feel free to schedule an appointment or drop by anytime.

Course Description: This course will cover most of Chapters 13-17 of the textbook. Because this is an honors course I will emphasize understanding of the mathematical theory as well as skill in solving problems.

Class Website: All course material including homework assignments, solution sets, handouts and lots of other useful information will be posted on the class website:

<http://www.math.utoledo.edu/~dhemmer/2950F04.html>

Math Learning Center: The math department offers free tutoring at the Math Learning Center. I will post the schedule on the website once the hours are established.

Homework: Homework may be assigned on Monday, Tuesday or Thursday. All homework assigned will be due the following Monday at the *beginning* of class. Solution sets will be posted on the class website. Late homework will not be accepted unless prior arrangements have been made.

Problem Sessions: For the most part I will devote class time on Friday to problem sessions to go over problems similar to those assigned throughout the week. Fridays will also include a short quiz (see below).

Quizzes: We will have a short quiz (one or two problems) at the end of class each Friday. Problems will be similar to homework assignments from the previous week. They will be graded out of 10 points. If you receive a score less than 8/10, you can raise your score to 8/10 by visiting my office hours sometime in the next week and “convincing” me you understand your mistakes, usually by demonstrating you can solve similar problems.

Exams: There will be three midterm exams and one final exam. The first midterm will be Friday September 24. The other two are tentatively scheduled for Friday October 29 and Tuesday November 23. Many exam problems will be taken from homework assignments.

Final Exam: The final exam is scheduled for Wednesday December 15 from 12:30-2:30 p.m.

Grading: I will determine your final grade out of 700 points as follows:

Homework:	100 points
Quizzes:	100 points
Midterms:	300 points (100 each)
Final Exam:	200 points

The lowest two homework grades and the lowest two quiz grades will be dropped.

Missed Classes: I have posted a copy of the University's missed class policy on the website. I will not give makeup exams or quizzes for missed classes except in accordance with this policy. Please contact me well in advance if you know you will need to miss class.