

Syllabus for M240

Spring 2012

Professor: Dr. Robert Decker

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Office Hours: Tues, Thurs 1:00-3:00

Text: *Multivariable Calculus, Concepts and Contexts* by Stewart

Calculator: The TI-89 will be used in class, on quizzes and tests, and for one paper.

Grading: Your grade will be based on 20% for homework (includes both webwork and possibly other assignments), 15% for quizzes, 20% apiece for 2 exams, and 25% for the final exam.

Webwork: Webwork is an internet based homework system. The link to it is on my website. You can have as many tries as you want to get the problems correct; the problems are graded by the computer.

Exams and Quizzes: You may bring a standard sheet of notebook paper with notes on both sides to quizzes and exams. Exams are full-period, and quizzes will be about 20 minutes. Check the syllabus for the dates of the exams and quizzes, as I may forget to announce them in class.

Homework: Homework (separate from webwork) will be assigned each day; at the beginning of each class period we will go over the previous assignment. Homework will not be handed in except when specified. These are practice problems which will be similar to problems on tests and quizzes.

Help! If you need extra help, you have several options. First, if at all possible, come see me during my office hours. Next, the mathematics tutoring lab will open about the second week of classes, and is staffed by both faculty and students during most of the daytime hours, Monday through Friday, in Dana 208. No appointment is necessary. Finally, there is a tutoring program run by SGA in Gengras 120.

Course Outline:

<u>Week</u>	<u>Sections</u>
Jan 24, 26	9.1, 9.2, 9.3
Jan 31, Feb 2	9.4, 9.5, 9.6
Feb 7, 9	Quiz I (Tues), 9.7, 10.1, 10.2
Feb 14, 16	10.3, 10.4, 10.5
Feb 21, 23	Review, Exam I
Feb 28, March 1	11.1, 11.3, 11.4
March 6, 8	11.5, 11.6, 11.7
March 13, 15	Quiz II (Tues), 11.8, 12.1, 12.2
March 20, 22	Spring Break
March 27, 29	12.3, 12.4
April 3, 5	12.5, Review
April 10, 12	Exam II, 12.6, 12.7
April 17, 19	12.8, 13.1
April 24, 26	13.2, 13.3, Quiz III (Thurs), 13.4
May 1, 3	13.5, Review