

MA213 Calculus III

Course Text: Calculus (fifth edition) by James Stewart

Prerequisite: MA114 or its equivalent

In this course we normally cover chapters 13-16 and then about half (up to 17.5) of chapter 17 (however, with a good class it is possible to finish almost all of chapter 17). This means that to cover the material you should cover (more or less) a section a day. This allows time for two or three in class tests along with classes for reviewing.

In a large section of MA213 some instructors^{MA/} use some version of online homework. Others prefer to give periodic quizzes. There is also the possibility of having the students hand in written assignments from time to time.

Each instructor decides how grades will be assigned. Typically this means assigning a certain percentage to the test grades, to the grade on the final and then to the homework. A sample such distribution would be 60 percent for the tests, 20 percent for the final and 20 percent for the homework and quizzes.

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