MATH 123 - CALCULUS III
WINTER 2010

MTWT 10-10:50, Lebow 134.

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COURSE PAGE: www.math.drexel.edu/~tolya/123W10.html

CONTENT: elementary differential equations, limits of sequences, convergence of infinite series, Taylor polynomials and Taylor series.

PREREQUISITES: differential and integral calculus, good spirits.


FOCUS: Chapters 9 and 10.

HOMEWORK/QUIZZES: Both reading and problem assignments will be posted online regularly (not for collection) and selectively discussed in class. These problems, together with in-class examples and weekly quizzes will constitute a basis for tests.

EXAMS: We will have two midterms and a cumulative final exam, exact dates will be announced at least one week ahead of time. No make up exams or quizzes will normally be given. If you have to miss an exam due to exceptional circumstances, please notify me promptly.

GRADE COMPONENTS: midterms 25% (each), quizzes 20%, final exam 30%.

Any changes to this syllabus will be announced in class.