Syllabus, Calculus II, Spring 2005

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LECTURE: Wed 10:10 - 12:00, Fri 08:10 - 10:00, Classroom: 4201

OFFICE HOURS: Mon, Wed, Fri 12:10 - 13:00 plus Appointments

TEXTBOOK: Calculus (one and several variables) (Chapter 10 - 17) by Salas, Hille, and Etgen, Ninth edition
Ch.10 Sequences
Ch.11 Infinite Series
Ch.12 Vectors
Ch.13 Vector Calculus
Ch.14 Functions of Several Variables
Ch.15 Gradients
Ch.16 Double and Triple Integrals
Ch.17 Line and Surface Integrals

GRADING: Homework: 15%
Quizes: 15%
TA: 3%
Midterm I: 17%
Midterm II: 20%
Final: 30%

HOMEWORK: Homework problems are assigned those number of $5n + 4$ and will be collected in the class periodically.