MATH 212 Section 001: Multivariable Calculus  

Spring 2005

Instructor: Stefan Friedl
Office: Herman Brown 426
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Recitations: W and Th 7–9pm, room TBA
Office phone: (713) 348 4896

Time: MWF 9:00 – 9:50
Location: Herzstein Hall 210
Course webpage: math.rice.edu/~friedl
Office Hours: M 10–11, W 3—4, and by appointment

Textbook: Marsen, Tromba: Vector Calculus, fifth edition

Course overview: We will extend results and methods from functions in one variable to functions in several variables. We will cover most of the material in the book.

Homework: Homework will be due every week on Friday and returned the following week. Homework assignments are not pledged. You are encouraged to discuss the homework problems with other students, but you have to hand in your own homework. Late homework will not be accepted.

Exams: There will be two self-scheduled midterms in the weeks of 2/14 and 3/28.

Grades: The homework will count as 10% towards the final grade, the midterms count 25% each, and the final exam counts 40%.

Students with documented disability: Any student with a documented disability needing academic adjustments or accommodations is requested to speak with me during the first two weeks of class. All discussions will remain confidential. Students with disabilities will need to also contact Disability Support Services in the Ley Student Center.