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| Instructor: | Stefan Friedl | Time: | MWF 11:00 – 11:50 |
| Office: | Herman Brown 426 | Location: | Herzstein Hall AMP |
| E-mail: | friedl@rice.edu | Course webpage: | math.rice.edu/~friedl |
| Recitations: | T, W and Th 7–9pm, room TBA | | |
| Office phone: | (713) 348 4896 | Office Hours: | T 3–4, Th 2–3, 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 three take home midterms, tentatively due 2/8, 3/8 and 4/19. The final exam will also be a take home exam.

Grades: The homework will count as 10% towards the final grade, the midterms count 20% each, and the final exam counts 30%.

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.