MATH 21a, INTERMEDIATE CALCULUS:
LINEAR ALGEBRA AND CALCULUS OF SEVERAL VARIABLES
Fall 2005

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Office Hours: Mondays 11 AM–12 PM, Thursdays 12–1 PM, or by appointment.

TEXT: Linear Algebra, Fraleigh and Beauregard, 3rd Edition.

SYLLABUS: The course will attempt to cover most of chapters 1 through 9 of the text.

EXAMS: There will be two midterm exams and a final. The midterms count 25% each, the final 40% and homework 10%.

HOMEWORK: There will be weekly assignments. Some of the problems on each assignment will be graded, and your homework grade will be determined by your scores on these problems. To get full credit for a homework problem, you need to show all your work and reasoning. Simply writing down the answer will get you no credit.

The first midterm exam is Monday October 10. It will be in the evening from 7 to 9 PM.
The second midterm is on Monday November 14. Also from 7 to 9 PM.
Keep these times free! If you have scheduling problems with these exams, you need to discuss this with me well in advance of the exam.

If you are a student with a documented disability and wish to have accommodation made for this, please see me as soon as possible.

And now a word about academic integrity. You are expected to turn in work completed independently. This applies especially to exams! As far as homework is concerned, it is OK to work in groups if you want, but after you have discussed a problem amongst yourselves, you should each write up the solution independently. The solution should be in your own words, not copied from someone else. Check with me before using any other resources for your homework, other than your fellow students.