

Math 240 Spring 2008  
Final Exam

The Final Exam is May 9th in DRL A1, 9am-11am.

**Rules for the exam:**

No calculators allowed. One piece of paper is permitted, written on both sides if necessary. These notes must be handwritten, in your handwriting, no copies allowed.

As on the midterms, half of the problems are multiple choice. Multiple choice problems need to show (correct) work. Guessing will get you a 0.

**Topics to be covered on the Final:**

Linear Algebra: 8.1-8.6 and 8.8, 8.10, 8.12

Vector calculus: 9.7-9.16

Differential Equations: 2.2, 2.3, 2.5, 3.1 (all subsections), 3.3, 3.4, 3.6, 3.8.1, 3.8.2, 3.8.3  
10.1-10.3 , 5.1, 5.2

**Review Problems:** As a review, I suggest you do problems from the following Past Final Exams:

Fall 2005

Spring 2006 (except 4-6)

Fall 06 (except 11,12)

Spring 2007

**Review/Office hours** I will have a review session next week Thu 12-1:30 in DRL A8. and an office hour Tu 12-2pm in my office DRL 3E3A.