

## MATH 242— Spring 2012— Notes about EXAM 2

1. Exam 2: Tuesday, February 21. The exam covers sections 1,2,3,4,5,6 in Chapter 1 and sections 1,2,3,4 in Chapter 2.
2. **Be sure to MASTER all of the assigned homework.**
3. The material on the old MATH 242 exams which is covered on your exam 2:
  - Exam 1's:
    - 1990: all.
    - 1993: all.
    - Spring 1994: all.
    - Fall 1994: all.
    - Spring 2010: all.
  - Exam 2's:
    - 1993: 4,5.
    - Spring 1994: 1,2,3,4,5,6.
    - Fall 1994: 5, 6.
    - Spring 2010: all.
  - Final Exams:
    - 1990: 1.
    - 1993: 4,5,6.
    - Spring 1994: 4,9,10
    - Fall 1994: 1,2,3,4,10.
    - Spring 2010: 1,2,3,4.
4. There are not many questions on the old MATH 242 exams about the material in Chapter 2. You might use the following problems as good practice problems.
  - page 88, numbers 17, 20, 21, 28.
  - page 98, numbers 2,4, 12.
  - page 108, numbers 4, 5, 6.
  - page 121, number 2.