

# Syllabus for Math 55, Summer 2015

Instructor: Eric Hallman

## Location

Lectures: Monday-Friday from 10-11 at 3105 Etcheverry.

Problem Sessions: Monday-Friday from 11-12 at 241 Cory.

Office Hours: Wednesday and Thursday from 2-3:30 at 854 Evans.

## Grade

The final grade for the course will be weighted as follows: 10% for homework, 10% for quizzes, and 20% each for four midterms, one at the end of every two weeks. The final will count as the fourth midterm.

## Homework and Quizzes

Homework will be due at the beginning of lecture every Monday, Wednesday, and Friday. Each assignment will receive a grade of 100% if it is done correctly and 50% otherwise. If you do not receive full credit on an assignment you may correct it and turn it in again, losing 5% for each attempt after the first.

There will be 8 quizzes, one given each week.

## Final

The final will be cumulative but tend heavily toward the material from the previous two weeks. It will be worth the same as the other three midterms.

## Schedule

Tentative schedule with the chapters (from Rosen, 7ed) to be covered at each day:

June 22: 1.1-1.2

June 23: 1.3, 1.6

June 24: 1.7

June 25: 1.8

June 26: 2.1-2.2

June 29: 1.4-1.5

June 30: 2.3

July 1: 2.4

July 2: Review, Midterm 1

July 3: Holiday

July 6: 3.2

July 7: 4.1

July 8: 4.2

July 9: 4.3

July 10: 4.4

July 13: 4.5

July 14: 5.1-5.2

July 15: 5.3

July 16: 5.4

July 17: Review, Midterm 2

July 20: 6.1-6.2

July 21: 6.3

July 22: 6.4

July 23: 6.5

July 24: 6.6

July 27: 7.1

July 28: 7.2

July 29: 7.3

July 30: 7.4

July 31: Review, Midterm 3

August 3: 10.1-2

August 4: 10.3

August 5: 10.4

August 6: 10.5

August 7: 10.7

August 10: 10.8

August 11: 11.1-11.2

August 12: 12.1-12.2

August 13: Review

August 14: Final