MATH 53: REVISED SYLLABUS FOR LAST TWO WEEKS OF QUARTER

WINTER, 2007

Week of March 5

Mon.: 9.6, exponential of a matrix, continued

Tues. examples and problems

Wed.: 9.9, Inhomogeneous linear systems

Thurs. 9.7 Qualitative Analysis

Fri: 9.8 Higher order linear equations

Week of March 12

Mon.: 9.8 continued, 6.1, Euler's method

Tues.: 6.2 Runge Kutte numerical method

Wed.: 6.3 Numerical error comparison

Thurs. : Review for Final

Fri.: Review for Final

Final Exam: Monday, March 19, 7:00 - 10:00pm, Annenberg Auditorium