MA 214 Spring 2005
Calculus IV, Ordinary Differential Equations

This course comprises a one-semester introduction to ordinary differential equations. The material covered is essentially chapters 2 through 6 of the text by Boyce and DiPrima below.

Text: *Elementary Differential Equations*
by Boyce and DiPrima (*7th* edition)

Syllabus:
Chapter 2: sections 1–6
Exam 1
Chapters 3 and 4: all sections
Exam 2
Chapter 5: sections 1–3, Chapter 6: all sections
Final Exam

Homework should be assigned and graded.