

# CMSC 695 Numerical Computation Spring Semester 2000 Syllabus

The syllabus consists of the following material from the course text, Atkinson, Kendall E, “**An Introduction to Numerical Analysis,**” (second edition), John Wiley (1989).

- Chapter 1
- Chapter 2, Sections 2.1 - 2.5, 2.7 - 2.11
- Chapter 3, Sections 3.1 - 3.3
- Chapter 5, Sections 5.1 - 5.3, 5.6
- Chapter 6, Sections 6.1 - 6.5, 6.10
- Chapter 7, Sections 7.1 - 7.3
- Chapter 8, Sections 8.1 - 8.4, 8.6
- Chapter 9, Sections 9.1 - 9.5