Department of Mathematics
University of Georgia
MATH 2200 – Fall 2004
(12:30pm-1:45pm TU/TH)

Instructor:	Prof. Qing Zhang
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Office Hours:	2:30-3:30 pm TU/TH and by appointment

Course Objective: This course will cover limits, continuity, differentiability, derivatives and antiderivatives of functions. The students will learn the basic concepts and rules and use them to sketch curves and to solve maximum-minimum problems.

Text: Calculus, 6e, by C. H. Edwards, Jr. and D. E. Penney.

Sections to be covered: §§1.1-1.5, 2.1-2.4, 3.1-3.9, 4.1-4.7, 5.1, 5.2

Grading:

Quizzes	30%
Midterm Exam	30%
Final Exam	40%
Homework	3%

Midterm Exam: 12:30 – 1:45 pm, Thursday, October 7, 2004

Final Exam: 12:00 – 3:00 pm, Thursday, December 16, 2004

No late homework will be accepted and no make-up quiz will be given.

Attendance is required.

This course syllabus provides a general plan for the course, derivations may be necessary.