

Department of Mathematics  
University of Georgia  
MATH 2200 – Fall 2003  
(9:30am TU/TH)

Instructor: Prof. Qing Zhang  
Ph.D., Brown University  
Office: 449 Boyd Graduate Studies Research Center  
Phone: 542-2616  
E-Mail: qingz@math.uga.edu  
Office Hours: 2:30-3:30 pm TTh 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, 4.1-4.4, 5.1, 5.2

Grading:

Quizzes	40%
Exam 1	20%
Exam 2	20%
Final Exam	20%
Homework	5%

Exam 1: 9:30 – 10:45 am, Thursday, Sept. 25, 2003

Exam 2: 9:30 – 10:45 am, Tuesday, Nov. 11, 2003

Final Exam: 8:00 – 11:00 am, Tuesday, December 16, 2003

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

Attendance in class is required.