MATH 4433 COURSE INFORMATION SUMMER 2006

Instructor: John Albert Office: PHSC 1004 Phone: 325-3782

Office Hours: Mondays, Wednesdays, and Thursdays from 10:30 to 11:30 (or by appointment)

Prerequisite: Math 2513 (Discrete Mathematics).

Materials: The text for this course is *Introduction to Real Analysis (Third Edition)* by R. Bartle and D. Sherbert. We will be covering portions of chapters 1 through 8.

Information about the course, such as homework assignments and test dates, will be posted on the course web page, which is at $www.math.ou.edu/\sim jalbert/courses/4433su06.html$.

Grading: The course grade will depend on your scores on the daily homework assignments, and on three one-hour exams (given Friday June 23, Friday July 14, and Monday July 31). Your overall score for the course will be determined by the formula

(score) = (homework percent) \times (0.55) + (sum of scores on exams) \times (0.45).

This means that the homework accounts for 55% of the final score, while each of the three exams accounts for 15% of the final score. The cutoff for an A will be a score of about 70, while the cutoff for a B will be somewhere around 40.

Make-up exams will be given only in case of illness. If you are unable to attend an exam, please call me BEFORE the exam begins. If I am not in my office, leave a message for me at the Mathematics Department; the departmental number is 325-6711.

Disabilities: Students with disabilities who require accommodations in this course should speak with me as early in the semester as possible.