

MATH 4433 COURSE INFORMATION
Fall 2008

Instructor: John Albert

Office: PHSC 1004

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Office Hours: Mondays, Wednesdays, and Thursdays from 2:30 to 3:30 (or by appointment)

Prerequisite: Math 2513 (Discrete Mathematics).

Materials: The text for this course is *Introduction to Real Analysis (Third Edition)* by Robert G. Bartle and Donald R. Sherbert. We will cover most of chapters 2 through 6, and as much of chapter 7 as time allows. Chapter 1 contains preliminary material which we will refer to when necessary as we go along.

Information about the course, such as homework assignments and quiz and test dates, will be posted on the course web page, which is at www.math.ou.edu/~jalbert/courses/4433fa08.html.

Grading: The course grade will depend on your scores on the weekly homework assignments; several quizzes; two in-class exams (given Friday, Oct. 3 and Friday, Nov. 14); and a final exam (Thursday, Dec. 18 from 8:00 am to 10:00 am). Your overall score for the course will be determined by the formula

$$\text{score} = (\text{homework } \%) \times (0.40) + (\text{quiz } \%) \times (0.10) + (\text{exam 1}) \times (0.15) + (\text{exam 2}) \times (0.15) + (\text{final exam}) \times (0.20).$$

This means that the homework accounts for 40% of the final score, the quizzes count for 10%, the two in-class exams each count for 15%, and the final exam counts for 20%. 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 when there is a compelling reason, such as illness, for being absent from the exam. 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 phone number is 325-6711.

Academic Integrity: Consult the webpage <http://www.ou.edu/provost/integrity> for a discussion of academic integrity and academic misconduct. For a discussion of faculty and student rights and responsibilities under the University's academic misconduct code, see <http://www.ou.edu/provost/integrity-rights>.

Reasonable Accommodation: Here is the University's policy on accommodation of students with disabilities.

The University of Oklahoma is committed to providing reasonable accommodation for all students with disabilities. Students with disabilities who require accommodations in this course are requested to speak with the professor as early in the semester as possible. Students with disabilities must be registered with the Office of Disability Services prior to receiving accommodations in this course. The Office of Disability Services is located in Goddard Health Center, Suite 166, phone 405/325-3852 or TDD only 405/325-4173.