

Math 104, Fall 2007

Instructor: Steve Cohn

Office: Avery 226

Phone: 472-7223

Email: scohn1@math.unl.edu

Text: *Calculus with Applications, Brief Version*, eighth edition, by Lial, Greenwell and Ritchey.

Office Hours: My office hours are Monday, 2:30-3:20, Tuesday 10:00-10:50, Thursday 9:30-10:20 and by appointment.

Course Update: This is a daily course log on my website. (Go to the UNL Math Department site, from there to “People” and from there to “Faculty.” A click on my name will get you to the right page.) If you miss class, you can check the update to find which topics and sections were covered, which problems assigned, etc.

Homework: The homework, with minor variations, is as it appears on the syllabus. Though the homework will not be collected, you are responsible for all assigned problems and reading. Doing the homework is the best way to master the material and to prepare for quizzes and exams.

Calculators: *Graphing calculators and cell phone calculators are not allowed on quizzes and exams.* A graphing calculator is not strictly necessary, though you might find one handy for some of the homework. At the very least, you should have a calculator that does logarithms and exponentials.

Quizzes: We’ll have nine quizzes. *There will be no makeups.* Quiz problems will be based *mostly* on the homework, lectures and assigned reading. To receive substantial partial credit on a quiz problem, you must show significant progress toward a correct solution. The *probable* dates of the quizzes are

September: 7, 14, 28,

October: 5, 12, 26,

November: 2, 16, 30.

Exams: We’ll have four 55-minute exams and a comprehensive final. Exam problems will be drawn *mostly* from the homework, lectures and assigned reading. To get substantial partial credit on a problem, you must show significant progress toward a correct solution. The dates of the four exams are *September 21, October 15, November 9 and December 7*. The final is scheduled for *Wednesday, December 19, 6:00-8:00 PM*.

Grading: Each regular exam is worth 100 points, each quiz 15 and the final 200. This gives a course total of 735 points. *There will be no extra credit assignments.*