Math 15200, Section 37 Autumn 2008

Instructor: Thomas Church

Class: MWF 10:30am-11:30am, Social Sciences 105

E-mail: tchurch@ math.uchicago.edu

Office: 5720 Woodlawn Ave. (ring doorbell on north side)

Office hours: Tuesday, 2:00pm-3:00pm

Wednesday, 1:30pm-2:30pm Thursday, 11:00am-12:00pm

Course assistant: Maxwell Levine E-mail: mslevine@uchicago.edu

Office hours: Tuesday 3:30pm-4:30pm (Cobb coffee shop)

Proble m session: Wednesday, 7:00pm-8:00pm, Eckhart 203

Text: Salas-Hille-Etgen, Calculus: One Variable, 10th Edition

Course policy: There will be two in-class hour-long exams and a final exam. Homework will be due twice each week, on Wednesday and on Friday, at the beginning of class; assignments will be put up two class periods in advance. There will be 17 homework sets, and the lowest 2 homework scores will be dropped. The penalty for late homework is 10% of total points deducted for each class period that the homework is late. Homework that is more than a week late will not be accepted. Homework must be turned in during class except at the grader's discretion.

Hour exams: 25% each

Final Exam: 40% Homework: 10%

You are encouraged to work together to solve problems, but you **MUST WRITE UP HOMEWORK BY YOURSELF**. In particular, you should not look at anyone else's work at any time when you are writing up your answers. Plagiarism and cheating will not be tolerated, and may result in a grade of 0 for the assignment or exam or a final grade of F for the course. You are encouraged to use the book as a model in preparing your homework, especially for proofs.

Final exam policy: It is the policy of the Department of Mathematics that the following rules apply to final exams in all undergraduate mathematics courses:

- 1. The final exam must occur at the time and place designated on the College Final Exam Schedule. In particular, no final examinations may be given during the tenth week of the quarter, except in the case of graduating seniors.
- 2. Any student who wishes to depart from the scheduled final exam time for the course must receive permission from Paul Sally (office: Ryerson 350, phone: 773-702-7288, e-mail: sally@math.uchicago.edu). Instructors are not permitted to excuse students from the scheduled time of the final exam except in the case of an Incomplete.

Chalk: All homework assignments will be available through Chalk (http://chalk.uchicago.edu) and also, as a safety measure, on the instructor's web site (http://math.uchicago.edu/~tchurch). If you are not officially registered for this class, you should contact the instructor immediately to get access to the Chalk site for the course.

Important dates:

First mid-term test: Monday of the 4th week (October 20th). Second mid-term: Monday of the 7th week (November 10th). Final exam: Friday, December 12th, 10:30am-12:30pm.