Class webpage: www.math.uchicago.edu/~athomas/162

Text: Spivak, *Calculus*, 3rd edition, Publish or Perish, Inc. We will cover (roughly) Chapters 13–21 this quarter.

Grading policy: Homework 20%, Midterms 20% each, Final Examination 40%.

Homework: Problems will come from Spivak. The answer book should never be used (penalties exist).

Problems will be assigned once a week and posted on the class web page. Solutions are due Fridays, in class or by 5pm in my mailbox in the basement of Eckhart. No late homework will be accepted. You are encouraged to work with other students but *your solutions must be written up independently*. Many problems will be assigned and you should attempt all of them.

Midterms: In class time, Wednesday January 31 (week 5) and Wednesday February 21 (week 8).

Final Examination: Friday March 16, 10:30am–12:30pm. The final examination will be cumulative.

*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 Ry 350, phone 2-7388, email 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.

Office Hours: Monday 4–5.30pm, Thursday 4.30–6pm, and by appointment (email).

Other: Please check your uchicago email account regularly. I almost never give a make up exam.