

Math 3100  
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Textbook: The notes for this course can be downloaded from  
<http://www.math.uga.edu/~will/3100/3100s05.pdf>.

Homework will be collected weekly. I'll keep the homework assignments on  
<http://www.math.uga.edu/~will/3100HW.html>

Grading: There will be 3 midterm exams. They are scheduled for September 8, October 13, and November 10. The final exam will be on December 8 from 8:00–11:00am. The final will be held in our usual classroom. No make-up exams will be given. The final exam will be cumulative and will be worth two midterms. In addition the homework grade will count as one midterm.

Office hours: My office hours are on Tuesdays and Thursdays 8:30–10:00am or by appointment.

Warning: This course is hard. Most of the mathematics that you have learned so far is a collection of techniques and algorithms plus lots of applications. There will be some of this in this course, but the hard part will be figuring out how to prove things. Hopefully you won't find this to be too frustrating, even better I hope you will enjoy learning how to construct rock solid, rigorous proofs.

Withdrawal policy: If you withdraw from the course before the midpoint, I will assign you a grade of W.