

Math 11200 section 40 Studies in Mathematics

MWF 11:30-12:20 in Pick 022

Autumn 2010

Instructor: Spencer Dowdall

Office: Jones 226

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Office Hours:

Mondays 2:30–3:20

Wednesdays 4:00–5:00

Thursdays 2:00–2:50

and by appointment

Course Information

Tutors: Jasper DeAntonio, Marcello Delgado, and David Price.

Tutorials: Tutorials for this course will be held on Tuesdays and Thursdays either from 12:00–1:20 or 4:30–5:50, starting Thursday, September 30. The primary purpose of the tutorials is for you to review course material and work through important examples and problems with some guidance from the tutors. We have been assigned rooms GB 321, 502, and 506. Your tutorial section will be announced on Chalk and in class on Wednesday September 29. The tutor for your section will also grade your homework.

Text: Course Notes written by Diane Herrmann and Paul Sally.

These notes may be purchased from Stephanie Walthes in Eckhart 211 from 9:30–12:00 and 1:30–4:30, Monday through Friday. The cost is \$20 and must be paid in CASH.

Course Webpage: Access through the university's Chalk system: <http://chalk.uchicago.edu>.

The course webpage contains announcements, course information (including this document), instructor information, homework assignments, and course grades.

Grading: Final grades will be computed according to the following breakdown:

Homework & Quizzes – 20%, Participation – 5%, Midterms – 22% each, Final Exam – 31%.

Attendance: Class meets every **Mon, Wed, Fri from 11:30–12:20 in Pick 022**, following the University Academic Calendar (<http://academic-calendar.uchicago.edu>). Attendance is required *both in lectures and tutorials* and will be taken intermittently in a variety of ways; this will be included in the “participation” portion of your grade.

Quizzes: There may be occasional quizzes in the tutorials and lectures. The quizzes will be short (1–2 problems) and designed to check basic understanding of the material.

Homework: Homework assignments will be announced in class and posted to the course webpage; the assignments will generally be due on Fridays. Your solutions should be *neat, legible, and stapled*; they are due *in class* — **late homework will NOT be accepted**. You are free to work in groups and discuss homework problems with other students, but your *solutions must be written up independently and in your own words*. In particular, you may not copy answers from other students; such cheating will not be tolerated and will receive no credit.

Midterm Exams: There will be two in-class exams on: Wednesday, **October 20** and Monday, **November 15**.

Final exam: There will be a comprehensive final exam during exam week at the time designated by the registrar (<http://registrar.uchicago.edu/courses/final-exams.shtml>).

Our exam is tentatively schedule for 10:30–12:30 on **Wednesday, December 8**.

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 consult with Paul Sally (office is Ry 350, phone is 2-7388, email is sally@math.uchicago.edu). Instructors are not permitted to excuse students from the scheduled time of the final exam except in the cases of an Incomplete or a graduating senior.

This document was last updated **September 27, 2010 and may already be obsolete. The current version is always available on the course Chalk site.*