Instructor: Dr. Dana Mendelson
Office: Eckhart 220

Course website: math.uchicago.edu/~dana/teaching

e-mail: dana@math.uchicago.edu

Schedule: MWF 12:30 - 1:20 in Ryerson 358.
There is no class the day after Thanksgiving (Friday November 25). There will be no class the Friday of reading week (Friday December 2) and instead I will hold office hours during the usual class time.


Office Hours: MW: 2:30 - 3:20 (subject to change) and by appointment

Problem Sessions: TBA

Tests and Exams: There will be two in-class hour long (50 minutes) midterms and a final exam.

Important Dates:
Midterm 1: October 21
Midterm 2: November 18
Final Exam: Thursday December 8, 4-6pm

Homework: Homework will be assigned on Fridays and due at the beginning of class the following Friday. Homework problems will be posted on the course website. Late assignments (anything handed in after class) will not be accepted. You are encouraged to work collaboratively on the assignments but solutions should be written up independently. There will be 9 assignments and the best 8 will contribute to your grade.

Grading: Your final grade will be calculated by

\[
\text{max}(20\% \text{ HW} + 40\% \text{ Midterms} + 40\% \text{ Final}, \ 20\% \text{ HW} + 20\% \text{ Midterms} + 60\% \text{ Final}).
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Department 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. Instructors are not permitted to excuse students from the scheduled time of the final exam except in the cases of an Incomplete.
Tentative Course Schedule:
Week 1: Chapters 1-2
Week 2: Chapters 3-4
Week 3: Chapters 5-6
Week 4: Chapter 7
Week 5: Chapter 8, Appendix
Week 6: Chapter 9
Week 7: Chapter 10
Week 8: Chapter 11
Week 9: Chapter 12
Week 10: Catch-up + Review