Math 161 - Section 33
Honors Calculus 1

Instructor: Dr. Dana Mendelson  
Office: Eckhart 220

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

Schedule: MWF 10:30 - 11:20 in Eckhart 207.
There is no class the day after Thanksgiving (Friday November 23). There will be no class the Friday of reading week (Friday November 7).


Office Hours: M: 11:30 - 12:20, Tu: 2:30-3:30 (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 22
Midterm 2: November 12
Final Exam: Monday, December 10, 10:30-12:30

Homework: Homework will be assigned on Wednesdays and due at the beginning of class the following Wednesday. 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. The use of solution manuals is strictly prohibited. There will be 9 assignments and the best 8 will contribute to your grade.

Grading: Your final grade will be calculated by

$$\max(20\% \text{ HW} + 40\% \text{ Midterms} + 40\% \text{ Final}, 20\% \text{ HW} + 80\% \text{ Final}).$$

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