Analysis in $\mathbb{R}^n$
Math 204 Sections 33 and 41 (Accelerated)
Winter 2017

Instructor: William Feldman
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Course Webpage: www.math.uchicago.edu/~feldman/teaching.html

Class (Section 33): MWF 10:30AM-11:20AM Eckhart 308
Class (Section 41): MWF 11:30AM-12:20PM Eckhart 202
Office Hours: TBA
Problem Session: TBA

Text: *Principles of Mathematical Analysis*, Walter Rudin. (Chapters 5-7, 9)

General Policy: There will be two in-class hour exams and a final exam. Homework will be assigned weekly on Wednesday and due the next Wednesday in class. Late homework will not be accepted. You may of course collaborate on the homework assignments, but you should write up the solutions independently. The coursework will be weighted as follows in the final grade:

- Hour Exams: 20% each
- Final Exam: 50%
- Homework: 10%

Important dates:
Hour Exams: In class on Wed Jan 25 and Wed Feb 15.
Final Exam (Section 33): Wed Mar 15 10:30AM-12:30PM.
Final Exam (Section 41): Fri Mar 17 10:30AM-12:30PM.

Important Notice:

> 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.