

Calculus-1
Math 15100, Section 91
Summer 2009

Contact Information

Instructor: Eliana Zoque
Email: elizoque@math.uchicago.edu
Office: 5720 Woodlawn, basement
Phone: 702-4901

Course assistant: TBA
Email: ???@uchicago.edu
Office Hours: TBA

The Course

Text: *Calculus; One variable* (10th Edition) : Salas/Hille/Etgen
Syllabus: Chapters 1, 2, 3 and 4; including limits, continuity, differentiation and applications.
Course Website: <http://www.math.uchicago.edu/~elizoque/summer151>
Grades: Homework 30 %, Midterm 30 %, Final 40 %. In order to determine final grade, the Running Weighted Total will be used.

Meetings

- Classes: M-F 9:30-11:20 AM.
- Classroom: SS 105.
- Office hours: Tuesday 1:30-2:30, Thursday 1:30-2:30 or by appointment.
- Problem session: TBA.

Exams:

- Midterm 1: July 8th (Wednesday, 3rd Week)
- Final Exam: July 24th (Friday, 5th Week).

The final and the midterm will be closed book, closed notes in-class exams. Calculators will not be allowed during any exam.

Homeworks

Homework will be assigned on most days. On Friday you have to turn in all homework assigned on Wednesday and Thursday of the same week, and on Wednesday you have to turn in all homework assigned on Friday of the previous week, Monday and Tuesday of the same week, unless indicated otherwise.

I will assign about eight questions per class, and once you have turned in your homework, I shall tell the course assistant to grade *five questions*. The same questions will be graded for everyone.

Assignments are due at the *beginning* of the class. Late homework will **not** be accepted except in the following situations:

- You have a legitimate excuse that I have approved in advance.
- You had an actual personal tragedy. In this case you have to provide supporting documentation such as a doctor's note.

In these two cases the homework is due at the beginning of the next class following the excuse.

Homeworks should be stapled; show all your work, but do not turn in scratch paper. You may use any result done in class. If you are using something else, you have to prove it first.

Collaboration is encouraged, but each student must independently write up her/his own solutions. Copying is **not** allowed.