Statistics 430: Probability
MW 12:00-1:30, 1:30-3:00 @ JMHH F65

Professor: T. Tony Cai, tcai@wharton.upenn.edu, Office: JMHH 469.
Office hours: Tuesday 9:15 - 11:00am.

Teaching Assistant: Michael Freiman, mfreiman@wharton.upenn.edu,
Office: JMHH 431.1. Office Hours: TBA.

The course covers Chapters 1-8. Some additional topics will also covered if time permits. Lecture notes will be given in class. Roughly speaking I expect to cover Chapter 1 through Section 5 of Chapter 4 before the first midterm (given on Wednesday, October 14), the first six chapters before the second midterm (given on Wednesday, November 18), and the rest in the remaining time.


Homework: The purpose of the homework is to help you learn the material. It will be corrected and solutions will be handed out. No late homework is accepted.

Exam: There will be two midterm exams and one final exam. Exams will be semi-closed book, i.e. a certain number of pages of notes is allowed.

- Midterm 1: 6:00-7:30pm, Wednesday, 10/14, JMHH G06.
- Midterm 2: 6:00-7:30pm, Wednesday, 11/18, JMHH G06.
- Final: 6:00-8:00pm, Tuesday, 12/15.

Course Website: http://stat.wharton.upenn.edu/~stat430 . Check the course website regularly for course related information including lecture notes, homework assignments, solutions, and practice problems for the exams.

Help: Tutoring help is provided by the Statistics Department. The schedule and location are available on the course website.

Grade Allocation:

- Midterms: 25% each
- Final: 50%
- Homework will only count for students with an exam grade of C or less.