

Statistics 430: Probability

Professor: Mark Low, *lowm@wharton.upenn.edu*, Office: 443 JMHH.

Office hours: Monday 12:00pm - 1:00pm, and by appointment.

Teaching Fellow: Hui Nie, *niehui@wharton.upenn.edu*, Office: 427-4 JMHH

Office Hours: to be announced

Textbook: • A First Course in Probability by Sheldon Ross, 8th Edition

The course will cover most of the topics in the book. I expect to cover Chapter 1 through Chapter 4, as well as a small part of Chapter 5 before the midterm, and most of chapters 5 to 8 in the remaining time. Some additional topics may be covered.

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.

Exams: There will be an in-class exam on Wednesday March 4 and a final exam on Thursday May 7 from 6:00PM to 8:00PM.

Help: Tutoring help is provided by the Statistics Department. The schedule and location is available at www-stat.wharton.upenn.edu.

Grade Allocation:

- In class exam: 40%
- Final: 60%
- Homework may count for students with a grade of C or less.