Statistics 430: Probability

Professor: Abba Krieger, krieger@wharton.upenn.edu, Office: 442 JMHH.
Office Hours: Monday 3:30pm - 5:00pm, Thursday 1:00pm-2:30pm.

Professor: Mark Low, lowm@wharton.upenn.edu, Office: 443 JMHH.
Office Hours: Tuesday 12:00pm-1:30pm, Wednesday 9:30am-11:00am.

Office Hours: We welcome all students to attend any of our office hours.

Teaching Fellow: Emil Pitkin pitkin@wharton.upenn.edu, Office: 431-4 JMHH
Teaching Fellow: Igar Fuki fuki@wharton.upenn.edu, Office: 427-3 JMHH
Office hours: Monday 10:30am-12:00pm, Friday 11:00am-12:30pm.

Undergraduate Teaching Assistants: 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.

Reading Homework: Reading is a very important part of this course. We will often ask
you to read some material that we have not yet covered in class. Such a request in a
mathematics class may be new to many of you but reading mathematics is a skill that
is important for you to develop.

Assigned Problems Each week we will assign problems from Ross. These problems are
not to be turned in but solutions will be posted on weblab.

Projects There will be two small projects. Details to be announced later.

Optional Recitation There will be an optional recitation on Sunday and Monday evening.

Exams: There will be exams on Tuesday February 14 and Wednesday March 21. Both will
take place from 6:00PM to 8:00PM. Rooms will be announced later. If you have a
class scheduled at either of these times you must inform us before February 1. The
final exam is on Friday May 4 from 6:00PM to 8:00PM.

Grade Allocation:

• Two midterm Exams 55%
• Final Exam 35%
• Projects 10%