Math 180a: Introduction to Probability
About Midterm 2

The second midterm exam for Math 180a will be held on **Monday, Feb 25, 5:00-5:50pm** in **Center Hall 101**. Please read through the following very carefully.

1. You will be assigned a random seat number. Please check TritonEd under Grades>Midterm 2 Seat to find out your seat number.

2. You are allowed bring a calculator. However, use of cellphones, tablets, laptops, and such is prohibited.

3. The exam will include the sections we covered from Chapters 1-4 and sections 5.1-5.3 of the textbook. In particular, you need to know the material from the first midterm (the emphasis is on the new topics, however), discrete random variables, and continuous random variables (definitions, expected values and variance, uniform distribution, and cumulative distribution functions for continuous random variables). CDF of discrete random variables is not included. This is equivalent to the material needed for the first 6 homework sets.

4. A sample exam is uploaded on TritonEd.

5. The exam is closed book and closed notes. However, you are allowed to bring one sheet of paper. You are allowed to write on both sides of the sheet.

6. Please plan to arrive 5-10 minutes before 5:00pm, so that we can start the exam in time. You might need extra time to find your seat.

7. I will hold an extra office hour on **Friday, Feb 21, 1:00-2:00pm** in APM 6333.

8. A review session will be hold on **Friday, Feb 21, 9-9:50am at APM B402A**.