

SYLLABUS

Math 351, Fall 2017
Section 001, CRN 71208
Probability

Time:	TR 3:00 - 4:15
Place:	Robinson B, Room 224
Instructor:	Walter Morris
Office:	Exploratory Hall, Room 4207
Phone:	993-1481
Office Hours:	TR 10:30-11:30, 1:45-2:45
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Math 351 is an introduction to Probability Theory. Topics to be covered include random variables, probability functions, special distributions, and limit theorems. The prerequisite for the class is a C or better in MATH 213 or MATH 215.

The text for the course is **Introduction to Probability**, by Blitzstein and Hwang, published by CRC Press. We will cover most of the topics in Chapters 1 - 10.

There will be two in-class tests, which we will tentatively schedule for September 28 and November 7. Each of the in-class tests determines 25% of the final grade. The final exam is cumulative. It will be given on **December 14, at 1:30 PM**. 35% of the final grade is determined by the final exam. There will also be homework collected weekly, which will determine 15% of the grade.

Our class will not meet on Tuesday, October 10. Monday classes meet on that day. We will not have class on Thursday, November 23, Thanksgiving Day.

If you are a student with a disability and you need academic accommodations, please see me and contact the Office of Disability Services (ODS) at 993-2474. All academic accommodations must be arranged through the ODS.

Feel free to come to my office if you have any questions. I check my e-mail daily, so you can also ask questions that way. Be certain that you understand all of the homework assigned and all of the assigned reading, and that you ask questions in or out of class in order to clear up any problems you might have. Bear in mind that the questions that you ask in class help not only you, but also the professor and all of the others who had the same questions but were afraid to speak up.