



# Statistics 111

## Spring 2008

### Course Description:

The goal of this course is to develop basic tools for data analysis, probability and statistical methods. Key topics covered in the course include exploratory data analysis, regression, probability, estimation, and hypothesis testing.

### Professor:

Dr. Shane Jensen  
[stjensen@wharton.upenn.edu](mailto:stjensen@wharton.upenn.edu)

JMHH 463  
215-573-2211

### Lectures:

Section 001, TTh 1:00-2:00, SHDH 350

Section 002, TTh 2:00-3:00, SHDH 350

**Office hours:** Tuesday 3:00-5:00 JMHH 463

**Course Website:** [stat.wharton.upenn.edu/~stjensen/stat111.html](http://stat.wharton.upenn.edu/~stjensen/stat111.html)

### Required Textbook:

*Introduction to the Practice of Statistics* (5th edition) by D. Moore and G. McCabe

### Required Software:

*JMP IN 5 statistical software and handbook*. JMP IN is available in the Wharton Computer Labs, located in JMHH F75 and JMHH F80

### Evaluation:

Your course grade will be calculated as 30% homeworks, 10% recitation quizzes, 20% for the midterm examination, and 40% for the final examination.

### Important Dates:

Thursday, January 17

Monday, March 3

Tuesday, March 11

Thursday, March 13

Thursday, April 24

Monday, May 5

First day of class

Midterm Exam (6:00-8:00pm)

No Class -- Spring Break

No Class -- Spring Break

Last day of class

Final Exam

### Notes about Grading:

- Homework assignments will be assigned every two weeks or so and will be turned in for grading. ***No late homeworks will be accepted, for any reason whatsoever.*** However, your lowest homework score will not be used when calculating your final grade
- No make-up midterm will be given, so make sure that you do not have other commitments during the midterm time
- In addition to homework assignments, a quiz will be assigned and completed each week in Friday recitation. You may work on these in groups of up to 4 people. Since quizzes will only be given during recitation, ***no late quizzes will be accepted for any reason whatsoever.*** However, your lowest quiz score will not be used when calculating your final grade

### Teaching Assistants and Recitations:

Shaun Lysen  
slysen@wharton.upenn.edu  
Section 201 F 11-12, JMHH F36  
Section 202 F 12-1, JMHH F36  
Office Hour Time TBA

Michael Baiocchi  
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Section 203 F 1-2, JMHH F36  
Section 204 F 11-12, JMHH G92  
Office Hour TBA

Oliver Entine  
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Section 205 F 12-1, JMHH G92  
Section 206 F 1-2, JMHH G92  
Office Hour TBA

Abhishek Gupta  
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Section 207 F 11-12, JMHH G88  
Section 208 F 12-1, JMHH G88  
Office Hour TBA