



# Statistics 111

## Fall 2009

**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 1:30-2:30, SHDH 350  
Section 002, TTh 2:30-3:30, SHDH 350

**Office hours:** Tues 3:30-5:30 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* (6th edition) by D. Moore and G. McCabe

**Required Software:**

*JMP IN 8 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 attendance, 20% for the midterm examination, and 40% for the final examination.

**Important Dates:**

Thursday, September 10  
Thursday, October 29  
Thursday, December 10  
Monday, December 21

First day of class  
Midterm Exam (6:00-8:00pm)  
Last day of class  
Final Exam (3:00-5:00pm)

### 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
- Attendance will be recorded each week in Friday recitation. Missed recitations will result in a lower recitation attendance score (10% of your course grade).

### Teaching Assistants and Recitations:

Pengyuan Wang  
pengyuan@wharton.upenn.edu  
Section 201 F 11-12, JMHH F36  
Section 202 F 12-1, JMHH F36

Andrew Hong  
ahon@wharton.upenn.edu  
Section 203 F 1-2, JMHH F36  
Section 204 F 11-12, JMHH F92

Yao Zhang  
zhangyao@wharton.upenn.edu  
Section 205 F 12-1, JMHH F92  
Section 206 F 1-2, JMHH F92

Igar Fuki  
igarfuki@sas.upenn.edu  
Section 207 F 11-12, JMHH F94  
Section 208 F 12-1, JMHH F94