

Statistics 111 Fall 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 JMHH 463 <u>stjensen@wharton.upenn.edu</u> 215-573-2211

Lectures:

Section 001, MW 1:00-2:00, SHDH 350 Section 002, MW 2:00-3:00, SHDH 350

Office hours: Monday 3:15-5:00 JMHH 463

Course Website: 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 7 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:

Wednesday, September 3

Monday, October 13

Thursday, October 23

Wednesday, December 3

Wednesday, December 3

Wednesday, December 17

First day of class

No Class -- Fall Break

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

Last day of class

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

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:

David Lewin dlewin2@wharton.upenn.edu Section 201 F 11-12, JMHH F36 Section 202 F 12-1, JMHH F36 Office Hour Time TBA

Hui Nie niehui@wharton.upenn.edu Section 203 F 1-2, JMHH F36 Section 204 F 11-12, JMHH F92 Office Hour Time TBA Sathyanarayan Anand sanand@wharton.upenn.edu Section 205 F 12-1, JMHH F92 Section 206 F 1-2, JMHH F92 Office Hour Time TBA

James Piette jpiette@wharton.upenn.edu Section 207 F 11-12, JMHH F94 Section 208 F 12-1, JMHH F94 Office Hour Time TBA