



Statistics 111

Spring 2015

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

JMHH 463
215-573-2211

Lectures:

Section 001, TuTh 11:00am-12:00pm, SHDH 351
Section 002, TuTh 2:00pm-3:00pm, SHDH 351

Office hours: Tu 3:00-5:00pm JMHH 463

Course Website: stat.wharton.upenn.edu/~stjensen/stat111.html

Required Textbook:

Introduction to the Practice of Statistics (8th edition) by D. Moore and G. McCabe

Required Software:

JMP IN 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, January 15
DATE TBA
Tuesday, March 10
Thursday, March 12
Tuesday, April 28
Tuesday, May 5

First day of class
Midterm Exam (TIME TBA)
No Class -- Spring Break
No Class -- Spring Break
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). However, up to two recitation absences can be dropped from your score during the semester.

Teaching Assistants

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| Xinyao Ji | xinyaoji@wharton.upenn.edu |
| Kory Johnson | kord@wharton.upenn.edu |
| Kwon Lee | kwonlee@wharton.upenn.edu |