Statistics 111
Spring 2016

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
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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:
The R statistical package is needed and can be downloaded for free at:
www.r-project.org

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 14 First day of class
Monday, February 29 Midterm Exam (6:00-8:00pm)
Tuesday, March 8 No Class -- Spring Break
Thursday, March 10 No Class -- Spring Break
Tuesday, April 26 Last day of class
Tuesday, May 10 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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