

Statistics 111 Fall 2010

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, MW 2:00-3:00, Location TBA Section 002, MW 3:00-4:00, Location TBA

Office hours: Tues 3:00-5:00 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 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:

Wednesday, September 8 Thursday, October 28 Wednesday, December 8 Friday, December 17 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 Contact Info:

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