Department of Statistics The Wharton School University of Pennsylvania

STAT 111 Spring 2009

Instructor: Professor Abraham Wyner

Course Overview

This is an introductory statistics class for students in the College of Arts and Sciences. The course emphasizes interpretation rather than computation. We require no calculus and JMP software will do some of the more complicated calculations. We will do quite a bit of data analysis. Most of the data sets will come from the social sciences (mainly psychology) and medicine.

Syllabus

Required materials

Statistics, Freedman, Pisani, Purves. Fourth Edition, Norton.

JMP-IN software and manual to be downloaded from www.e-academy.com (if you do not buy it you can use it on campus computers).

Getting more information:

Office hours: TBD, 448 JMHH. e-mail: ajw@wharton.upenn.edu

WebCafe: http://webcafe.wharton.upenn.edu/stat/

All materials for this course will be distributed and managed through this website.

IMPORTANT NOTE FOR NON-WHARTON STUDENTS To access webCafe Classic, non-Wharton students must first obtain a Wharton computing account. Account application will be available online at http://accounts.wharton.upenn.edu/ starting on the first day of classes.

Stat Lab and TA

The instructor for your recitation on Friday will be your "grading" TA for the semester. They will announce office hours in recitation on Friday. You will be introduced to your TA there.

The Stat Lab is open to all Penn/Wharton Students to field statistics questions. The Stat Lab is open on days when classes are held, and closed when they aren't held.

Schedule: 3:00-6:00 daily in JMHH F96 (3:00 to 4:30 on Wednesdays).

Here is the link for the lab schedule:

http://www-stat.wharton.upenn.edu/%7Ebraunsf/statlab.html

Grades

Midterm: 30%Homework: 20%Final Exam 50%

Calendar

- The Midterm will be on Wednesday, March 4th from 6-8 PM.
- The Final will be on Tuesday May 12^h, from 3-5 PM.
- All Homework will be handed out and returned in recitation on Friday.

Grading Policy

- I will drop the lowest homework grade.
- Homework will not be accepted late.
- Exams are only eligible for a re-grade from one week after they are returned.