

Woodrow Wilson School – Princeton University
WWS 507B – FALL 2003
QUANTITATIVE ANALYSIS

Instructor: Professor Jeffrey Kling

Preceptor: Giovanni Oppenheim

Administrative Details

1. Your grade in this class will be based on your performance on a midterm exam (20%), a final exam (30%), four projects (40%), a series of exercises (10%).
2. The preceptor for this course is Giovanni Oppenheim. There will be weekly precepts on Mondays, 7-8:30pm. The location will be announced in class.
3. You may work in teams on the exercises. Teams should have four or fewer members, and each team should turn in only one assignment listing all team members' names. You may also work together on the statistical analysis for the projects. You may NOT work together on the project write-ups. Each of you must turn in your own write-up of the project. You may turn in exercises and projects early, but we will not accept late assignments.
4. Our contact information is:
 Prof. Jeffrey Kling
 Office: Wallace 318
 Phone: 8-6153
 Email: kling@princeton.edu
 Secretary:
 Charlotte Howard, Firestone A19J3
 Office Hours:
 Tuesday 4:15-5:00 Wallace 318
 or by appointment.
5. Giovanni Oppenheim
 Office: Robertson 314
 Phone: 8-0122
 Email: oppy@princeton.edu
 Office Hours:
 Tuesday 5:00-6:00 Robertson 314
 or by appointment.
6. Important Dates:
 Tuesday, 9/16 Project 1 Distributed
 Tuesday, 9/30 Project 1 Due
 Tuesday, 10/7 Project 2 Distributed
 Tuesday, 10/21 Project 2 Due
 Thursday, 10/23 Midterm Examination
 Tuesday, 11/4 Project 3 Distributed
 Tuesday, 11/18 Project 3 Due
 Tuesday, 11/18 Project 4 Distributed
 Tuesday, 12/02 Project 4 Due
7. Course topics
 Looking and Producing Data
 Probability
 Sampling distributions
 Inference
 Regression estimation
 Assessing regression studies
 Models for binary responses
 Experiments and quasi-experiments
 Panel data
8. The textbook for the course is:
 David Moore and George McCabe, *Introduction to the Practice of Statistics*, 4th ed.,
 W.H.Freeman & Co., New York (2003)
 (visit their web site at <http://bcs.whfreeman.com/ips4e/default.asp>).