Economics 280 Course Outline, Winter 2002

Here are the topics that we'll cover and the approximate time we'll spend on each:

(1 week) 1) Introduction to UNIX

2) Introduction to using the PCs in Room 200 (You will receive a brief overview during lecture 2.)

(5.5 weeks beginning Jan. 17) 3) Introduction to SAS

i)   Data input and basic manipulation of data
ii)   Using SAS interactively on the lab pc's.
iii)   SAS GRAPH and introduction to using social science data at UCSD
iv)   SAS regression survey
v)   SAS macro language
vi)   SAS Interactive Matrix Language (IML)

(0.5 week)   4) Introduction to TSP
(2.5 weeks)   5) Introduction to STATA

There will be no class on Tuesday January 29.

Each of you should obtain an account on weber, the social science unix computer. If you have not already done so please go to the Social Science Computing Facility on the ground floor of the Social Science Building to sign up.

You will also want to sign up for access to Room 200 and obtain an account for using the lab pc's if you have not already done so.

Grades will be based on group assignments. There will be 3 or 4 of these during the quarter. Each student must do all of these assignments with a passing grade to pass the course.