## **Economics 139 – Labor Economics**

Winter 2003 11:00-12:20pm, Tuesday/Thursday

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(Please see the class web page for the TA's office hours)

# **SYLLABUS**

### **OBJECTIVES:**

The goal of this course is to introduce you to the many of the theories that have been developed to understand labor markets. In addition, we will evaluate how well those theories explain observed patterns in the data. Thus, after taking this course, you will know more about a) economic theories pertaining to the labor market, b) the methods that labor economists use to test those theories and c) observed patterns and trends in wages, employment, education and other labor market phenomenon for both the population as a whole and for various subgroups.

## PREREQUISITES:

It is assumed that you know the material covered in Econ 1A or Econ 2A.

## **TEXT AND READING:**

The basic text is *Labor Economics*, 2<sup>nd</sup> Edition, by George Borjas, (Irwin McGraw-Hill, 2000) which is available at the Bookstore.

## HOMEWORK:

There will be (almost) weekly homework assignments posted on the class web page. I will announce in class when each assignment is posted and when it is due. Each homework assignment is worth 2 points and the grading is as follows: 2 points if all of the problems have been attempted AND if all work has been shown, 1 point if only some of the problems have been attempted OR if work has not been shown OR if the work is of poor quality, and 0 points if the assignment is not handed in or is late. Note that your homework grade does not depend on whether you get the correct answer, but rather on whether you have made a good faith effort to complete the assignment. Correct answers are important, but the goal of these homework assignments is to give you practice at solving the types of problems that you will see on exams. The lowest homework grade will be dropped. This is to allow some flexibility for students who are sick or who have other critical conflicts. Answers will be posted on the web shortly after the assignment is due.

To ensure that you get full credit for your homework, please make sure that your name and student ID number are clearly written in the upper right-hand corner of *every* page, and also please staple your assignments.

*Important:* Homework is due at the beginning of class. If you cannot come to class on the day that an assignment is due it must be turned in to **one of the TAs boxes** in the economics department by 4:00pm the day *before!!* Late assignments will receive a zero.

### **EXAMS:**

There will be a midterm and a *cumulative* final. The midterm will be on **Tuesday**, **February 11**<sup>th</sup> **in class**. The final will be on **Monday**, **March 17**<sup>th</sup> **from 11:30-2:30pm**. These dates are NOT negotiable.

Note: If you miss the midterm for a verifiable medical/legal/sports reason, then your midterm grade will be your grade on the final. Otherwise you will receive a zero, no exceptions!! In the event that you miss a midterm, contact me immediately.

## **GRADES:**

Homework (20%), Midterm 1 (30%), Final (50%)

### **READING LIST:**

This is a *rough* guide, and may change. However, it is up to you to keep up with the reading in accordance with the schedule below. It is strongly recommended that you complete the reading before coming to lecture. You are responsible for *all* of the material in the chapters listed below (even if it is not covered in class) unless I explicitly state otherwise.

Topic	Reading
Week 1: Labor Supply	Chapter 2
Week 2: Topics in Labor Supply	Chapter 3
Week 3: Labor Demand	Chapter 4
Week 4: Labor Market Equilibrium	Chapter 5
Week 5: Compensating Wage Differentials	Chapter 6
Week 6: Human Capital	Chapter 7
Week 7: The Wage Structure	Chapter 8
Week 8: Labor Mobility	Chapter 9
Week 9: Labor Market Discrimination	Chapter 10
Week 10: Labor Market Contracts and Work Incentives (time permitting)	Chapter 12