

UNIVERSITY OF NORTH CAROLINA
DEPARTMENT OF ECONOMICS

ECON 380: LABOR ECONOMICS

Spring 2016
MWF 11:15AM - 12:05PM
Hanes Hall 130

Instructor: David A. Díaz

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Office: Phillips *Annex* 103A

Office Hours: Monday & Wednesday, 10:00AM - 11:00AM

Course Website: sakai.unc.edu

The Sakai web site will contain the official course gradebook, announcements, and other supplementary materials.

Prerequisites: ECON 101 and ECON 310/410

Course Description: This course applies concepts from microeconomic theory to the study of labor markets. We will apply the ideas you learned in ECON 101 and ECON 310/410 to various topics in labor economics as a means of understanding labor market behavior.

Textbook: George Borjas, Labor Economics, 7th Edition.

Grading and Course Components

- Homework: 24%
- Exam 1: 16%
- Exam 2: 16%
- Exam 3: 16%
- Final Exam: 28%

The grading scale is as follows:

A : 93 – 100	C+ : 77 – 79.99
A- : 90 – 92.99	C : 73 – 76.99
B+ : 87 – 89.99	C- : 70 – 72.99
B : 83 – 86.99	D+ : 65 – 69.99
B- : 80 – 82.99	D : 60 – 64.99
	F : < 60

Homework: There will be seven problem sets assigned during the course of the semester. You are free to work with your peers on the homework, but you each must turn in an individual assignment reflecting your own work. Homework is due by the end of class on the assigned date. Due dates are firm and no late homework will be accepted without prior approval.

Exams: Three in-class exams will be given during the course in addition to the final exam. Each exam will cover material presented in class, readings scheduled outside of class, and homework assignments. The exam format will be provided a few days prior to a given exam. You should bring a **non-graphing** calculator with you to each exam (if in doubt about yours, ask!).

Exam Dates:

Exam 1	February 10
Exam 2	March 10
Exam 3	April 12
Final Exam	May 9

Course Policies

Attendance & Participation: Regular attendance and participation is strongly recommended, but not required. You are responsible for any notes or class announcements that you may have missed. You should attempt to get these notes/announcements from one of your peers before seeing me. It is expected that you will respect your peers and the instructor with appropriate behavior while in class and that you will arrive to class on time. You should refrain from browsing the web, texting, etc. during class time.

Missed Exams: There are no make-up midterm examinations. If you must miss a midterm exam, you may be permitted to transfer the missed credit to the final examination. To qualify for a transfer of credit, you must contact me before the start of the missed midterm examination and provide me with an acceptable explanation. If the reason for your absence could not be foreseen, please make the request as soon as possible thereafter. All requests should be in writing and you may be asked to provide support with suitable documentation.

If you must miss the final exam for any excused reason, it is your responsibility to alert your instructor and Dean as soon as possible to schedule a make-up exam. Please see the [University policy](#) regarding final examinations.

Academic Integrity: All students are expected to adhere to the [UNC Honor Code](#).

Course Outline*

Date	Topic	Readings	Notes
1/11	Introduction to Labor Economics	Syllabus; 1.1-1.3	
1/13	The U.S. Labor Force	2.1-2.2	
1/16	Dr. Martin Luther King, Jr. Day - No Class		
1/18	Unemployment	12.1-12.2	
1/20	Neoclassical Model of Labor Supply: Preferences	2.3	
1/23	Neoclassical Model of Labor Supply: Constraints	2.4	Homework 1 Due
1/25	Labor Supply: The Hours Decision	2.5	
1/27	Labor Supply: The Participation Decision	2.6	
1/30	Application: Anti-Poverty Policy	2.10-2.11	
2/1	Labor Demand in the Short Run	3.1-3.2	
2/3	Labor Demand in the Long Run	3.3-3.4	
2/6	Application: Minimum Wage Empirical Studies	3.10, Sakai Readings	Homework 2 Due
2/8	Exam 1 Review		
2/10	Exam 1		
2/13	Labor Market Equilibrium: Competitive Markets	4.1-4.2	
2/15	Application: Immigration Impacts	4.5	
2/17	Noncompetitive Labor Markets	4.8	
2/20	Application: Labor Markets and Development	Sakai Readings	
2/22	Human Capital: Introduction	6.1	Homework 3 Due
2/24	Human Capital: The Schooling Model	6.2-6.3	
2/27	Human Capital: Returns to Schooling	6.4-6.5	
3/1	Human Capital: Signaling Model	6.9	
3/3	Application: Human Capital Empirical Studies	Sakai Readings	
3/6	Application: Human Capital and Development	Sakai Readings	
3/8	Exam 2 Review		Homework 4 Due
3/10	Exam 2		
3/13 - 3/17	Spring Break - No Class		
3/20	Income Inequality: Introduction	7.1-7.3	
3/22	Application: Why is Inequality Rising?	7.4	
3/24	Wage Dispersion and Intergenerational Inequality	7.5-7.6	
3/27	Labor Market Discrimination: Introduction	9.1	Homework 5 Due
3/29	Employer Discrimination	9.2-9.3	
3/31	Employee & Customer Discrimination	9.4-9.5	
4/3	Statistical Discrimination	9.6	
4/5	Measuring Discrimination	9.8	
4/7	Evidence on Discrimination	9.7, 9.9, 9.11, Sakai Readings	
4/10	Exam 3 Review		Homework 6 Due
4/12	Exam 3		
4/14	Holiday - No Class		
4/17	Labor Mobility: Introduction	8.1-8.2	
4/19	Family Migration	8.3	
4/21	Immigration in the U.S.	8.4-8.5	
4/24	The Decision to Migrate	8.6	
4/26	The Economic Benefits from Immigration	8.7	
4/28	Final Exam Review		Homework 7 Due
5/9	Final Exam, 12PM-3PM		

*Note: This outline is tentative and subject to change.