# Faculty of Liberal Arts and Professional Studies Department of Economics AP/ECON 3249 A Labour Economics: Theory (Writing)

Fall 2019

**Prerequisites:** AP/ECON 1000 3.00 and AP/ECON 1010 3.00 or equivalents. Course credit exclusions: AP/ECON 3240 3.00, GL/ECON 3540 3.00.

#### Course Instructor

Name: Matias Cortes
Office: 1088 Vari Hall
Office Hours: M W 2:45-3:45pm
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#### **Lecture Time and Location**

Time: M W 1:00-2:30pm Location: CC 108

# **Expanded Course Description**

The aim of this course is to introduce students to a number of topics in labour economics. Students will learn about a range of stylized facts related to various labour market outcomes for Canada and other developed countries, both in the long term and over the business cycle. Students will also learn about a number of recent theoretical models that have been developed by economists to analyze these trends. By the end of the course, students will have a solid understanding of how the labour market works. They will be familiar with the main recent trends in variables such as unemployment, wages, and wage inequality in Canada and other developed countries, as well as the theoretical frameworks that are used to study these variables. The topics we cover will help students to develop a critical understanding of a number of policy-relevant current labour market issues.

# **Course Text / Readings**

The main (required) text for the course is **Benjamin**, **Gunderson**, **Lemieux**, **and Riddell**, *Labour Market Economics*, **8**<sup>th</sup> **edition** (abbreviated **BGLR** below). Some of the topics we will cover will be based on **Cahuc**, **Carcillo**, **and Zylberberg**, *Labor Economics*, **2**<sup>nd</sup> **Edition** (abbreviated **CCZ** below). The coverage in the CCZ book is highly technical; however, the topics will be covered in class in a less technical manner. The relevant chapters from the CCZ book will be made available through Moodle. Additional readings (also required) will be indicated on the course website. The course website will also include links to additional resources, including suggested research papers, newspaper articles and podcasts that are relevant to each topic.

#### **Evaluation**

The breakdown of the course grade is as follows:

<b>Problem Sets</b> (4 in total, 2.5% of the final grade each)	10%
Essay	35%
Midterm and Final Exam	55%

The weight of the **Midterm and Final Exam** will be calculated as follows:

- (1) **25%** for the Midterm and **30%** for the Final, if your performance on the Midterm is better than your performance on the Final; or:
- (2) **15%** for the Midterm and **40%** for the Final, if your performance on the Final is better than your performance on the Midterm.

#### Please note:

- Everyone is expected to attend class and participate regularly.
- The problem sets will be due in class on September 18<sup>th</sup>, October 2<sup>nd</sup>, November 6<sup>th</sup>, and November 27<sup>th</sup>.
- The **essay grade** (35% in total) consists of the following components, all of which must be submitted **via Moodle**:

Written in-class exercise on September 11 <sup>th</sup>	2%
Written in-class exercise on September 18 <sup>th</sup>	2%
Written in-class exercise on September 25 <sup>th</sup>	2%
Essay topic choice, due on October 2 <sup>nd</sup>	0%
Essay <b>outline</b> , due on <b>October 28</b> <sup>th</sup>	4%
Essay final submission, due on December 2 <sup>nd</sup>	25%

- Full details on the assessment criteria for the essay will be provided in a separate document.
- The midterm will be held on October 9<sup>th</sup> during class time. There will be no make-ups for the midterm exam. If a student misses the midterm for a reason deemed acceptable by the instructor, the weight from the midterm will be transferred to the final exam, i.e. the final will account for 55% of the student's final grade.
- The final exam will take place during the official exam period and will include the material covered during the entire semester.

## Grading, Assignment Submission, Lateness Penalties and Missed Tests

**Grading**: The grading scheme for the course conforms to the 9-point grading system used in undergraduate programs at York (e.g., A+=9, A=8, B+-7, C+=5, etc.). Assignments and tests will bear either a letter grade designation or a corresponding number grade (e.g. A+=90 to 100, A=80 to 90, B+=75 to 79, etc.)

**Assignment Submission**: Proper academic performance depends on students doing their work not only well, but on time. Accordingly, assignments for this course must be received on the due date specified for the assignment. Note that Problem Sets must be handed in at the start of class.

**Lateness Penalty:** Problem Sets received later than the due date will not be accepted. Exceptions to the lateness penalty for valid reasons such as illness, compassionate grounds, etc., may be entertained by the Course Instructor but will require supporting documentation (e.g., a doctor's letter). The penalties for late submission for the essay are detailed in a separate document.

**Missed Tests:** There will be no make-ups for the midterm exam. If a student misses the midterm for a reason deemed acceptable by the instructor, the weight from the midterm will be transferred to the final exam. A deferral for the final exam will be granted **only for medical reasons**. In such cases students should submit a deferred exam application together with the supporting documents (attending physician's statement) to the Economics Department to my attention. The date and time of the deferred exam will be set at a later date. Students who may require further extensions or accommodation will have to submit a formal petition to the Faculty.

# **Important Course Information for Students**

All students are expected to familiarize themselves with the following information, available on the Senate Committee on Academic Standards, Curriculum & Pedagogy webpage (see Reports, Initiatives, Documents): http://secretariat-policies.info.yorku.ca/

- Senate Policy on Academic Honesty and the Academic Integrity Website
- Ethics Review Process for research involving human participants
- Course requirement accommodation for students with disabilities, including physical, medical, systemic, learning and psychiatric disabilities
- Student Conduct Standards
- Religious Observance Accommodation

### **Course Add/Drop Deadlines**

	Fall Term 2019 (F)	Winter Term 2020 (W)
Last date to add a course <b>without permission</b> of instructor (also see Financial Deadlines)	Sept. 17	Jan. 19
Last date to add a course with permission of instructor (also see Financial Deadlines)	Oct. 1	Feb. 3
Last date to drop a course without receiving a grade (also see Financial Deadlines)	Nov. 8	March 13
Course Withdrawal Period (withdraw from a course and receive a grade of "W" on transcript – see note below)	Nov. 9 - Dec. 3	March 14 - Apr. 5

<sup>\*\*</sup>Policy and Guidelines on Withdrawn from Course: http://secretariat-policies.info.yorku.ca/policies/withdrawn-from-course-w-policy-and-guidelines/https://registrar.yorku.ca/enrol/dates/fw19

# Course Outline and Approximate Schedule The following is a guide to the lecture schedule, time permitting. Exact dates and coverage may vary.

Date	Topics	Key Reading (Detailed Reading List on Course Website)	Deadline
Sep 4	Introduction	BGLR ch 1	
Sep 9 & 11	Labour Supply	BGLR ch 2	Unconstrained Writing 1 (inclass; Sep 11)
Sep 16 & 18	Labour Supply and Public Policy	BGLR ch 3	Problem Set 1 due Sep 18; Unconstrained Writing 2 (inclass; Sep 18)
Sep 23 & 25	Labour Demand	BGLR ch 5	Unconstrained Writing 3 (inclass; Sep 25)
Sep 30 & Oct 2	Labour Market Equilibrium	BGLR ch 7	Problem Set 2 due Oct 2; Essay Topic Choice due Oct 2
Oct 7 & 9	Midterm on Oct 9		
Oct 14 & 16	Reading Week – No Class	Note: No Office Hours du	ring Reading Week
Oct 21 & 23	Wage Inequality	BGLR ch 10; Acemoglu and Autor (2011)	
Oct 28 & 30	Unemployment Patterns; Job and Worker Flows	BGLR ch 16; CCZ ch 9.1	Essay Outline due Oct 28
Nov 4 & 6	Job Search	BGLR ch 17; CCZ ch 5	Problem Set 3 due Nov 6
Nov 11 & 13	Equilibrium Search and Matching Model	CCZ ch 9.3	
Nov 18 & 20	Equilibrium Search and Matching Model (continued)		
Nov 25 & 27	Minimum Wages	BGLR ch 7, CCZ ch 12.2	Problem Set 4 due Nov 27
Dec 2	Review Session		Essay due Dec 2