Faculty Liberal Arts and Professional Studies Department of Economics

Course AP/ECON 3210 3.0, Section N - Use of Economic Data

Term: Winter 2024

Prerequisite / Co-requisite: Econ 2500

Course Instructor Xianghong Li 416-736-2100 Ext. 77036 1068 Vari Hall xli@yorku.ca

Lectures:

Monday 11:30am – 2:30pm DB0010

In-Person Office Hours:

Monday 1:00pm – 2:30pm Vari Hall 1068 (starting January 15th)

Online Office Hours:

Thursday 7:30pm – 9:00pm

Zoom Invitation Link: https://yorku.zoom.us/j/96783572534

TA's Office Hours:

TBA

Email Policy: Only administrative questions will be answered by email. If you have course content related questions, please come to my office hours, or ask after class.

Course Announcements: Weekly update will be sent on Thursday. Additional message may be sent out during the week if there is an important course announcement. You are responsible to follow course announcements closely.

Course Description:

This course introduces students to economic data analysis. Main topics of the course include linear model specification, estimation, and interpretation of regression results. Skills of utilizing one regression software package are required. STATA is the recommended package, and it will be routinely used in class. You need to use STATA for practice problems, tests, and exams. If you choose another software, you need to come to my office hours to discuss your choice before January 19.

This is an in-person course, and you are required to attend all lectures.

STATA software:

Option 1: online purchase

https://www.stata.com/order/new/edu/profplus/student-pricing/

Recommended license: STATA/BE for student single-user

Option 2: university licence – instruction sheet and video provided in eClass

https://www.yorku.ca/uit/faculty-staff-services/myapps/

A Recommended Free Download Text Editor:

https://code.visualstudio.com/

Required Textbook:

Jeffrey Wooldridge, Introductory Econometrics - A Modern Approach

Day1Digital E-book link is included in eClass and you enjoy a free trial period during the first two weeks of the term.

Detailed course coverage is posted in eClass in the Course Set up Section.

Practice Problems: Practice problems by chapter are posted in eClass. You should work on them to keep up with the course. These practice problems are intended for learning and are not to be submitted. Solutions are provided in the second half of each file. It is very important for you to solve those problems before checking the solutions.

Term Tests:

During the term, there will be three types of tests, in-class quizzes, midterm exam, and final exam. Quizzes provide you with timely feedback of course performance. Quizzes (around three for the whole term) will be focused on recently covered course material. The midterm will cover the first half of the course material. The final will be comprehensive with more emphasis on the second half of the course material.

Quizzes and midterm exam will be held in class. For each exam, you need

- York ID
- 2. Laptop Computer (online exams)
- 3. Pen/Pencil
- 4. Calculator (closed book exams)

Each exam may contain online open book section and/or closed book on paper section. Online sections will be held via the Moodle quiz system, and you will handle them using your laptop computer. A phone or tablet will not be sufficient because the online sections may involve the STATA software. You also need a scientific calculator for the closed book sections. You are required to take each exam in-person. If you take an online exam outside of the classroom, your exam grade will be set to zero and the corresponding weight cannot be moved to the final exam.

To protect academic integrity, the following rules will be enforced without exception. Exam Rules:

- 1. Independent work is required for all exams. All instances of academic dishonesty in this course will be reported to the appropriate university authorities and can be punishable according to the Senate Policy on Academic Honesty.
- 2. Student participation in a test hampered by individual-based technical issues such as computer malfunction will be treated as a missed test (see the course outline section on Missed Tests).
- 3. Online open book sections of tests will be held via the Moodle quiz system. During an online section, no electronic device with internet connection except for a laptop is allowed. Discussion with other people is NOT permitted, no matter in-person or online.
- 4. For a closed book section of tests, paper will be distributed, and handwritten answers will be collected in class. Email submission is not acceptable. Students need a pen and scientific calculator for a closed book test.

Term Test Re-grade:

You may submit a request to have your term tests re-checked or final exam re-graded. Quiz and midterm re-check requests need to be sent to the instructor or TA within one week of grade release. In your written request, you must identify the questions and the possible errors and/or omissions.

Re-grading of your test will be done in a manner consistent with the rest of the class. A re-check or re-grade may result in a raised mark, lowered mark, or no change. In the process, the instructor and TA have the authority to re-grade other questions on the exam if they find it necessary to do so.

Midterm: February 12 in class

Final: TBA

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.). Final course grades may be adjusted to conform to Program or Faculty grades distribution profiles.

Evaluation Weighting Scheme

In-Class Pop Quizzes	10%
Midterm Exam	35%
Final Exam	55%

Missed Tests

If you miss a quiz or the midterm exam, there is NO need to submit a document according to the current university policy. There will be no make-ups for quizzes and midterm exam. The weight of a missed midterm will be shifted to the final exam, and this adjustment will be made automatically without a request. The weight of a missed quiz cannot be shifted to the final exam.

In the case of student participation in a quiz hampered by individual-based technical issues such as a computer malfunction, the test will be treated as a missed test if reported during the test and the corresponding weight, including quiz weight, will be moved to the final exam.

If you decide to request for a deferred standing for the final exam, you should fill the Mach form to submit an ECON deferred exam request:

https://www.yorku.ca/laps/econ/undergraduate-programs/academic-resources/department-policies/deferred-standing/

Note: Students are not required to submit an Attending Physician Statement or medical document for deferring a final exam impacted by the COVID-19 situation.

Students who may require further extensions or accommodation will have to submit a formal petition to the Faculty.

Hardware requirements:

You will need a laptop computer and scientific calculator for exam-taking. Phones and tablets WILL NOT be adequate.

Here are some useful links for student computing information, resources and help:

Student Guide to Moodle

Zoom@YorkU Best Practices

Zoom@YorkU User Reference Guide

Computing for Students Website

Student Guide to eLearning at York University

Academic honesty and integrity

In this course, we strive to maintain academic integrity to the highest extent possible. Please familiarize yourself with the meaning of academic integrity by completing SPARK's <u>Academic Integrity module</u> at the beginning of the course. Breaches of academic integrity range from cheating to plagiarism (i.e., the improper crediting of another's work, the representation of another's ideas as your own, etc.). All instances of academic dishonesty in this course will be reported to the appropriate university authorities, and can be punishable according to the <u>Senate Policy on Academic Honesty</u>.

The following declaration is from the Economics Department.

Private Third-Party Tutoring Companies, Academic Honesty and Support Resources Many private, third-party tutoring companies advertise their services to YorkU students. One way you can help eliminate these advertisements is by changing your eClass profile settings to private (see instructions below). Some of these private companies claim to be affiliated with, or recognized and supported by, York University. Some also claim to help you by providing you with quiz and test answers, suggesting that this practice is safe and permitted by York. These claims are <u>not</u> true. York University has not officially recognized or endorsed any third-party tutoring service. When you are provided with quiz, test and exam answers, you run the risk of violating the <u>university's academic honesty policy</u>. Students have been caught using these services to cheat and gain unfair advantage over honest students. The cheating students and "tutors" have received academic dishonesty punishments ranging from failing courses, to being expelled, to losing their YorkU degrees. Officially supported resources to help students learn course material will be provided by YorkU officials, such as your professors and your department. These services are offered at no cost to you as a student. Your professor will likely provide weekly office help hours to meet with students and if you are a first- or

second-year student and would like help with course material, make sure you join one of our weekly Peer Assisted Study Sessions (PASS). If you require help with any of your numeracy-related courses that involve math, statistics or Excel, drop in online to meet with one of our peer tutors at the Student Numeracy Assistance Centre at Keele (SNACK). If you are ever unsure of whether a resource is allowable or endorsed by YorkU, please feel free to email the Department of Economics at lapsecon@yorku.ca and they would be happy let you know.

To hide your email address in eClass: Step1: Click your name on the top-right of the eClass website, then click "Profile" on the drop-down menu; Step 2: Under "User details" click "Edit profile"; Step 3: From the "Email display" drop-down menu choose "Hide my email address from non-privileged users"; Step 4: Scroll to the bottom of the page and click on the "Update profile" button.

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

Add/Drop Deadlines

	FALL (TERM F)	YEAR (TERM Y)	WINTER (TERM W)
Last date to add a course without permission of instructor (also see Financial Deadlines)	September 20	September 20	January 22
Last date to add a course with permission of instructor (also see Financial Deadlines)	September 28	September 28	January 31
Drop deadline: Last date to drop a course without receiving a grade (also see Financial Deadlines)	November 8	February 8	March 11
Course Withdrawal Period (withdraw from a course and receive a grade of "W" on transcript – see note below)	November 9 - December 5	February 9 - April 8	March 12 - April 8