

York University
Faculty of Liberal Arts & Professional Studies
Department of Economics
Fall 2021

Course # and Title:

Public Finance I – ECON 4070 3.00 B

Please note that this is an online course. See details below.

Course Webpage:

Will be available through Moodle.

Course Instructor/Contact:

Name: Mat Brzozowski
Office: 1086 Vari Hall
Email: brzozows@yorku.ca use your **York email account** when contacting the professor.

Office Hours: Thursday: 4:00-5:00 PM via Skype see details below.

NOTE: The instructor reserves a right not to be disturbed under ANY circumstances during the one hour immediately preceding the lecture time – this applies especially to the days the tests are held.

Lecture Time and Location:

Lecture: Thursday: 7:00-10:00 PM
Location: This course will be offered through remote/online delivery and will have synchronous sessions during the day and time noted above. Lectures will be held live via Zoom. Prior to each lecture students will be provided with the link to a Zoom session via Moodle/broadcast email. Lectures will be held live during regularly scheduled class hours. Lectures will be recorded and links to lectures will be subsequently available through Moodle. The lectures can be re-watched at any time during the semester. The lectures are not available for permanent download.
TA hours: TBA

Office Hours:

Office hours will be held via Skype, instructor's name on Skype is:
matthew.brzozowski2

Do **NOT** contact the instructor via Skype outside of office hours. If you want to talk to the instructor outside of office hours set up an appointment via email.

Prerequisite / Co-requisite:

Prerequisites: AP/ECON 2300 3.00, AP/ECON 2350 3.00, AP/ECON 2400, and AP/ECON 2450 3.00, or equivalents. Course credit exclusion: GL/ECON 3570 3.00. PRIOR TO FALL 2009: Course credit exclusions: AK/ECON 3450 3.00, AS/ECON 4070 3.00, GL/ECON 3570 3.00.

Course Description:

Identifies the role of government in a modern economy and examines the interaction between government's attempts to provide services and the financing of expenditures through traditional and non-traditional means.

Weighting of Course:

Evaluation

Important dates and grading scheme are as follows:

Term Test 1	25%	October 7 th , regular class hours	Location: online
Term Test 2	25%	November 18 th , regular class hours	Location: online
Final Exam	50%	Date: TBA	Location: TBA (probably online)

The tests and the final will not be re-weighted in order to benefit any single student or any group of students.

Tests will be submitted online through eClass. Each test will be three hours long. **You are required to be present in the Zoom room during the test. Make sure your name in Zoom is the same as the name on the eClass.** You can log out of Zoom after you submit your answers. You are not required to have your camera on. All late submissions will be penalized one mark for each minute late. This is not negotiable.

Missed exams/Tests:

There will be no make-up for the term tests. If you are unable to take a term test **for a valid reason ONLY**, the weight of the test will be added to the final exam. Students missing a term test must provide detailed documentation in the manner required by York. The instructor must be contacted about missing the term test via e-mail at brzozows@yorku.ca or in person within 48 hours after the end of the test (*since it is*

student's responsibility to make sure that the instructor has been contacted e-mail works much better than any other means of communication). Students missing the mid-term exam who do not provide such documentation will receive a grade of zero for the mid-term exam.

For both tests, students are responsible for **all** the material covered until the date of the test.

The final exam will be held during the university exam period. While it will be weighted towards the material covered after the second term test, it will cover **all** the material since the first lecture in September.

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.)

Course Text / Readings:

Required Text

A Course in Public Economics. by John Leach, 2003, Cambridge University Press,

Organization of the Course (Topics):

Topics and Readings¹

1. Introduction to Welfare Economics,
 - Pure Exchange and Production economy.
 - 1st and 2nd Fundamental Theorems of Welfare Economics
2. Criteria for Taxation Analysis.
3. Externalities and Negotiations
 - Social vs Private cost
 - Pigouvian Taxes as a regulatory mechanism
4. Income Redistribution
 - Rationale and criteria
 - Cash vs In-kind transfers
5. Taxation in Partial Equilibrium and General Equilibrium frameworks
 - Unit taxes
 - Ad Valorem Taxes
 - Commodity taxation without competition
6. Efficiency – equity tradeoff

¹ This list of topics is indicative only; changes may be made to the sequence; additional material may be added.

- Ramsey rule
 - Inverse elasticity rule
 - The theory of Second Best
7. Taxation under imperfect information
- Tagging vs targeting
8. Monopoly and taxation
- Taxes vs monopoly profits (financing the government)

Important Dates

	Fall Term 2021 (F21)
Last date to add a course without permission of instructor (also see Financial Deadlines)	September 21
Last date to add a course with permission of instructor (also see Financial Deadlines)	October 5
Last date to drop a course without receiving a grade (also see Financial Deadlines)	November 12
Course Withdrawal Period (withdraw from a course and receive a grade of "W" on transcript)	Nov. 13 - Dec. 7

Important Academic Forms

- Religious Accommodation - http://registrar.yorku.ca/sites/registrar/files/pdf/exam_accommodation.pdf
- Deferred Standing - http://registrar.yorku.ca/pdf/deferred_standing_agreement.pdf
- Attending Physician's Statement Form - <http://registrar.yorku.ca/pdf/attending-physicians-statement.pdf>

Important Information for Students

All students are expected to familiarize themselves with the following information, available on the Senate Committee on Curriculum & Academic Standards webpage.

- York's Academic Honesty Policy and Procedures is located on the York University Senate webpage. As per Senate Policy, academic honesty and integrity is defined as conduct that violates the ethical or legal standards of the University community or of one's program or specialization is subject to severe penalties. Students are responsible for understanding the nature and consequences of these offences, as contained in the Senate Policy on Academic Honesty. More information on academic integrity for students can be found on the York Academic Integrity Website.
- Ethics Review Process for research involving human participants located using the Senate Policy Research Involving Human Participants link
- Course requirement accommodation for students with disabilities, including physical, medical, systemic, learning and psychiatric disabilities can be accessed using the Academic Accommodation for Students with Disabilities link.
- Information on student conduct standards can be reviewed on the Code of Student Rights and Responsibilities webpage.
- Students requiring religious accommodation should review the Religious Accommodations Guidelines using the Religious Observance link.