Economics 222 Section 1, Macroeconomic Theory I Queen's University Winter 2019

Class Times: Monday 4:00-5:30pm, Wednesday 2:30-4:00pm, Botterall B139

Instructor: Suzyo Chilongo, Mac-Corry A422, phone (613) 533-6000 x75349 sc191@queensu.ca

Office Hours: Tuesday 2:30-4:00pm

Teaching Assistants:

The head TA is Ludovic Auger (<u>augerl@econ.queensu.ca</u>) Mac-Corry A422.

There are three other TAs;

Nam Van Phan (phann@econ.queensu.ca) Dunning 321/322

Emma Joy Kinakin (18ejk1@queensu.ca) Mac-Corry A505.

Mathieu Parisien (17mp53@queensu.ca) Mac-Corry A507.

The office hours of the TAs will be posted on the course website. Some group tutorials will be scheduled and announced in due time.

Prerequisite: ECON 110 or 111*/112* Co-requisite: MATH 126 or equivalent

Textbook: The textbook for the course, *Macroeconomics* (ninth Canadian edition) by Abel, Bernanke, Courshore and Kneebone (Toronto: Addison Wesley, 2018), is available in the campus bookstore. **NOTE:** For our purposes, earlier editions of the book will do, as they are almost identical. The numbering of the chapters did not change, so the table below applies to all previous editions.

Course Website: Announcements will be posted on the ECON222 OnQ website (please, check it often).

You can also find links to the data sources, past tests and exams as well as other course-related material.

Marking Scheme: Assignments 20% (4 assignments each worth 5%)

Midterm Test 30% Final Exam 50%

You will need a non-programmable calculator (Casio 991 series, or blue or gold sticker) for each test/exam.

The **midterm exam** will be in class and time will be announced shortly.

The **assignments** are due by noon (in the 222 drop-box) on the dates listed below. You may work with other students on exercises, submitting **your own** set of answers — **no**

photocopies! Answers to exercises and the midterm will be displayed promptly on the website. Therefore, **late submissions will not be accepted**.

Course Content Overview:

Since thoughtfully applied economics can be a useful way to organize one's thoughts, the **goal** of the course is to teach you how take an "economic approach" to analyze complex issues and current events. This will involve some math and an understanding of how economic models work, how they are applied, and their limitations. At times this approach will require some work with different data sources, preparing graphs or tables, performing some calculations and interpreting the results. Ultimately, the applicable skill I'm trying to teach is the ability to understand how economic policy and shocks affect the economy as reflected in aggregate macro variables such as output, interest rates, prices and employment. What defines macroeconomics is mainly a broader view of things and the types of questions that are posed. We will look at the economy as a whole, rather than the specific or 'micro' details (though these are also important). As for the questions: Why are some countries rich while others are poor? What impacts do higher energy prices have on the economy? What determines interest rates? How does the Bank of Canada influence the economy? etc.

Some economics issues we consider in this course include:

- Decisions individuals face such as whether to save or consume, work or enjoy leisure.
- Decisions employers face either to hire more employees or expand their factory's capacity.
- Decisions government face such as how to best respond to economic shocks.

ECON222			
Topic	Chapter	Week	Assignment Due Dates
Defining	1	1	
Macroeconomics			
Measurement &	2	1	
Accounting			
Productivity &	3	2/3	Assignment 1 due January 25 th
Employment			
Saving &	4	4	
Investment			
International Debt	5	5	Assignment 2 due February 15 th
Economic Growth	6	6	
READING WEEK		7	
Money and Inflation	7	8	Midterm in class TBD
Business Cycles	8	9	
IS-LM Model	9	10	Assignment 3 due March 8 th
Exchange Rates &	10	11	
Macro Policy			
Exchange Rates &	10	12	Assignment 4 due March 29 th
Macro Policy			
Unemployment &	13	13	Classes end on April 5th
Inflation			
222 Final Exam TBA – will occur sometime between April 11 th - 28 th , 2019			

Statement on Academic Integrity

Academic integrity is constituted by the five core fundamental values of honesty, trust, fairness, respect and responsibility (see www.academicintegrity.org). These values are central to the building, nurturing and sustaining of an academic community in which all members of the community will thrive. Adherence to the values expressed through academic integrity forms a foundation for the "freedom of inquiry and exchange of ideas" essential to the intellectual life of the University (see the Senate Report on Principles and Priorities). Students are responsible for familiarizing themselves with the regulations concerning academic integrity and for ensuring that their assignments conform to the principles of academic integrity. Information on academic integrity is available in the Arts and Science Calendar (see Academic Regulation 1), and Science website. the Arts http://www.queensu.ca/calendars/artsci/pg532.html), and from the instructor of this course. Departures from academic integrity include plagiarism, use of unauthorized materials, facilitation, forgery and falsification, and are antithetical to the development of an academic community at Queen's. Given the seriousness of these matters, actions that contravene the regulations on academic integrity carry sanctions that can range from a warning or the loss of grades on an assignment to the failure of a course to a requirement to withdraw from the university.

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The grading method used in this course is: "Numbers in, letters out".

All components of this course will receive numerical percentage marks. The final grade you receive for the course will be derived by converting your numerical course average to a letter grade according to Queen's Official Grade Conversion Scale. Queen's Official Grade Conversion Scale can be accessed at:

http://www.queensu.ca/artsci/academics/undergraduate/current/new-grading-scheme