

Brief Course Outline

Course Title: Economic Growth and Technological Change

Course Number and Section:

ECONOMIC

3393B550

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Disclaimer: Information in the brief course outline is subject to change. The syllabus posted on OWL is the official and authoritative source of information for the course.

Course Description:

Why are some countries richer than others? What makes countries grow at different rates? What is the effect of political and social institutions on economic performance? How rising inequality hurts economic growth? This course helps develop your analytic reasoning about the complex issues surrounding economic growth. By breaking down the process of growth into various channels, it helps you predict and evaluate the outcomes of changes in the economy. This course covers economic theories of economic growth and technological change and their application in the study of the historical evolution of the world economy.

Learning Outcomes:

By the end of this course a student should be mastered the basic growth models.

For each topic, the student should be able to explain how and why it affects the growth rate of a country and be able to make predictions.

Students will gain skills in independent learning and research, specifically, how to find and interpret related data and statistics; how to identify, read and evaluate economic research and journal articles.

Students will learn skills in writing and oral presentation.

Textbooks and Course Materials:

- 1) Introduction to Economic Growth, Third Ed., by Charles I. Jones and Dietrich Vollrath, 2013, W.W. Norton.
- 2) Economic Growth, by David N Weil, Pearson, 3rd edition.

Methods Of Evaluation:

Assignment	Due Date mm/dd/yy	Weight - %
Midterm Examination	2/15/2024	20%
Literature Review	1/25/2024	10%
Introduction	2/8/2024	7%

Assignment	Due Date mm/dd/yy	Weight - %
Data & Methods	2/27/2024	7%
Final Draft of Research Proposal	3/7/2024	10%
Presentation	Last week of classes	6%
Final Examination		40%

In solidarity with the Anishinaabe, Haudenosaunee, Lūnaapéewak, and Chonnonton peoples on whose traditional treaty and unceded territories this course is shared.

Friday, December 15, 2023