Autumn 2024/Spring 2025

De-Xing Guan

MACROECONOMICS

In this course we will discuss some basic theories of macroeconomics and the related facts in the economy. We will cover both Keynesian and classical schools in macroeconomics. *Economic reasoning* will be emphasized. No mathematics beyond first-year calculus is required. Most of the time we don't need math at all. After all, basic concepts of economics are the most useful tools to explain facts in real life.

Textbook

N. Gregory Mankiw, *Macroeconomics*, 11th edition, Worth Publishers, 2022 (中譯: 總體經濟學,東華書局, 2022)

Requirements

Midterm: 40%, Final: 40%, four homework assignments: 20%

Office Hours

Tuesdays, 2:00-3:00 p.m. (Social Sciences 3F02); otherwise, by appointment

Web: https://web.ntpu.edu.tw/~guan

Course Outline (in lecturing order)

Autumn 2024

Midterm Exam: Chapters 1-3, 5, 11-13

Final Exam: Chapters 6, 14, 19

Spring 2025

Midterm Exam: Chapters 4, 15-17, 20

Final Exam: Chapters 7-10, 18