# Syllabus: Macroeconomics II Spring 2026

Instructor: Hui-Jun Chen
Last Update: October 25, 2025
Lastest Version: Click Here

## **Course Overview**

- Course website:
  - Materials: Webpage
- Meeting Time: Thursday 10:10 13:00 (R34n)
- Location: TSMC Building 224
- Office: TSMC Building 729-B
- Email address: huijunchen@mx.nthu.edu.tw
- Please do not hesitate to email me and set an appointment outside of regular office hour. To get quicker email reply, I would prefer you to:
  - 1. Use [Macro] at the beginning of your subject title.
    - example title: [Macro] Question regarding Extra credit
- I will reply your email within 2 business day.
- Office hour: By appointment
- Teaching Assistant:
  - 1. 陳建廷 (email: ericchen904230331@gmail.com)
  - 2. 曾子齊 (email: freeboard2001@gmail.com)
- TA Office hour: 15:20 16:20, Tuesday at Room 515, TSMC Building

#### Grades

Categories	Points
Problem sets on course material	20 points
Midterm Exam I	20 points
Midterm Exam II	20 points
Final Exam	30 points
Attendance	10 points
Total	100 points

See course schedule, below, for due dates

## **Grading Policy**

# **Examinations Integrity Policies**

**Problem Sets**: Discussions are **encouraged**, but each person must hand in their own answer sheets **Examinations**: Discussions are **forbidden**, either face to face or via online discussion board / Social media.

If I get 80% response rate on SEI by the end of the semester, everyone will get 2 points of extra credits.

### Curving

If less than 40% of the students get A- or above, I will add some points to everybody until 40% of the students get A- or above, but I don't expect this to occur.

#### **Problem Sets**

There are four problem sets and each of them worth 5 points. The way to calculate semester grade on problem set is by  $\frac{\text{correct answers}}{\text{total number of questions}} \times 5$ . For example, if there are 36 questions and you answer 30 correctly, then you will get  $\frac{30}{36} \times 5 \approx 4.16$  points in semester grade. Problem sets will be answered on paper, and will be submitted by the class time to TA. Note that overdue assignment will **NOT** be accepted.

#### Exam

There are two midterm exams and each of them worth 20 points. There is one final exam and it worths 30 points. The way to calculate semester grade on exams is the similar to the Problem Sets if not otherwise noted.

#### **Attendance**

If there are more than 50% of students attend the class, then I will not take attendance. If I have not taken attendance until the end of semester, then every students will be granted the entirety of the

attendance points. If I start to take attendance, then I will spread 5 to 10 attendance check across the rest of the semester, and the attendance points will be recorded accordingly.

# **Tentative Course Schedule**

Week	Day	Topics and Readings	Deadlines
1	2/26	Topic: Introduction and Review of Stylized Facts	
		Topic: Aggregate Demand and Supply	
2	3/5	Topic: IS-LM Model I: Closed Economy (Goods	
		Market & Money Market)	
		Topic: IS-LM Model II: Policy Analysis	
3	3/12	Topic: Mundell-Fleming Model I: Fixed Ex-	Problem Set 1
		change Rate	
		Topic: Mundell-Fleming Model II: Flexible Ex-	
		change Rate	
4	3/19	Topic: Phillips Curve and Sacrifice Ratio	
		Topic: Rational Expectations	
5	3/26	Topic: Expectations and Policy Analysis	Problem Set 2
		Topic: Micro-foundations: Imperfect Competi-	
		tion and Sticky Prices	
6	4/2	Midterm I	
7	4/9	Midterm Recap	
		Topic: The New Keynesian Model I: Households	
		and Firms	
8	4/16	Topic: The New Keynesian Model II: Staggered	
		Price Setting (Calvo)	
		Topic: The New Keynesian Model III: Monetary	
		Policy and Shocks	
9	4/23	Topic: Monetary Policy Rules	Problem Set 3
		Topic: Fiscal Policy Multipliers in NK Model	
10	4/30	Topic: Sticky Wages and Labor Market Frictions	
		Topic: Search and Matching Models I (Flows)	
11	5/7	Topic: Search and Matching Models II (Equilib-	Problem Set 4
		rium)	
		Topic: Review of Dynamic Stochastic General	
		Equilibrium (DSGE)	
12	5/14	Midterm II	
13	5/21	Topic: Financial Frictions and the Great Reces-	
		sion	
		Topic: Open Economy New Keynesian Models	
14	5/28	Customized Class	
15	6/4	Customized Class	
		Final Review	
16	6/11	Final Exam	

# **Grading scale**

See https://registra.site.nthu.edu.tw/var/file/211/1211/img/609/grade-plan.pdf for NTHU definition.