

管院碩士班(含碩專班)課程大綱

MS/MA Program Syllabus

2019.12.16 修訂

系所 Department	國經所 International Economics		必選修 compulsory/elective	必修 Compulsory
課程名稱 Course title	總體經濟理論(一) Macroeconomic Theory (I)		學分數 Credit(s)	3
學年/學期 academic year/Semester	選擇一個項目。 115-1 學期 Fall semester 2025		上課地點 Classroom	管院 336 College of Management 336
講授教師 Instructor	許毓珊 YU-SHAN, HSU		上課時間 Time	Monday, 14:10~17:00
教師辦公室&諮詢時間 Instructor office number & office hour	College of Management 525 / Mon. 12:00-14:00	教師聯絡資訊 Instructor Contact	Phone:052720411#34127 Email:ecdysh@ccu.edu.tw	
助教 Teaching assistant	林芃儀	助教 聯絡資訊 TA contact	Email:	
先修課程 Pre-requisite courses	None			
課程目標 Course Objective	This course is designed as a survey of the basic theories in macroeconomic economics for master level students. The main objective of the course is to help students understand the core aspects of macroeconomics: how to use mathematical methods to set model and explain key facts of macroeconomics.			
AACSB 學習品質保證學習目標 Assurance of Learning (AOL) Learning goals *請先選填為主要或次要學習目標(Major or minor learning goal)，再選擇對應之學習目標				
主要學習目標 Major learning goal 選擇一個項目。	主要學習目標 Major learning goal 目標 3：研究能力 LG3:Research Skills		選擇一個項目。 選擇一個項目。	
教材 Teaching materials	Ch1:Solow model Ch2: Optimal growth model Ch3: Overlapping generation model Ch4: Endogenous growth model Ch5: Real business cycle model			
網址 Course website	http://ecourse2.ccu.edu.tw			
教科書/參考書 Textbooks/Reference	Romer, “Advanced Macroeconomics” 4th eds. 華泰出版社代理			
評量方式(請填百分比)	課堂參與 Participation	30%	個案討論 Case study	%

Assessment	作業 Homework	%	專題 Project	%
	小考 Quiz	%	其他 1 other ()	%
	期中考 Midterm	%	其他 2 other ()	%
	期末考 Final	%	其他 3 other ()	%
	報告 Presentation	%	其他 4 other ()	%
其他說明 Other description	請尊重智慧財產權，不得非法影印教師指定之教科書籍			

課程規劃表 Course Schedule

週次 week	日期 Date	內容 Description	教材章節 Textbook	其他說明 Remark
1.	9/9	Overviews of macroeconomic data I	CH1	
2.	9/16	Overviews of macroeconomic data II	CH1	
3.	9/23	Facts of economic growth	CH1	
4.	9/30	Solow Model I	CH1	
5.	10/7	Solow Model II	CH1	
6.	10/14	Solow Model III	CH1	
7.	10/21	Optimal growth model I	CH2	
8.	10/28	Optimal growth model II	CH2	
9.	11/4	Midterm Exam		
10.	11/11	Optimal growth model III	CH2	
11.	11/18	Overlapping generation model I	CH3	
12.	11/25	Overlapping generation model II	CH3	
13.	12/2	Overlapping generation model III	CH3	
14.	12/9	Endogenous growth model I	CH4	
15.	12/16	Endogenous growth model II	CH4	
16.	12/23	Final Exam		