



教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	總體經濟學(下)			學年/學期 Academic Year/Semester	106/2
課程名稱(英文) Course Name in English	Macroeconomics (II)				
科目代碼 Course Code	EC__20320	系級 Department & Year	學二	開課單位 Course-Offering Department	經濟學系
修別 Type	學程 Program	學分數/時間 Credit(s)/Hour(s)		3.0/3.0	
授課教師 Instructor	/張銘仁				
先修課程 Prerequisite	/#總體經濟學(上)				
課程描述 Course Description					
This course is constructed to familiarize students with the skills of modern macroeconomic empirical evidence and theory at the intermediate undergraduate level. Models are developed to explain how output, unemployment, inflation, business cycles are determined. These models then are used to investigate monetary and fiscal policies.					
課程目標 Course Objectives					
本科目承接經濟學原理，對總體經濟理論與政策作更深入之討論，主要目的在使同學有系統的了解一國總生產的主要決定因素，各項總需求組成份子變動的原因，例如：消費、投資、進出口貿易及政府公共支出等。並探討財政、金融、外匯及貿易等因素在政府宏觀調控政策中之角色。					
系專業能力 Basic Learning Outcomes					課程目標與系專業能力相關性 Correlation between Course Objectives and Dept.' s Education Objectives
A	數理分析能力：應用數學與賽局理論分析與解決經濟議題的能力。Mathematical analysis skills: application of mathematical theories and game theory to analyze economic issues				
B	實證經濟分析能力：善用資訊科技進行資訊蒐集、資料統計與計量分析。Empirical analysis skills: application of statistics and econometrics in data collection and examination				○
C	微觀經濟之闡釋能力：通曉個體經濟學相關的理論與應用。Microeconomic perspective: understanding of microeconomic theories and relevant application				○
D	宏觀經濟之闡釋能力：通曉總體經濟學相關的理論與應用。Macroeconomic perspective: understanding of macroeconomic theories and relevant application				●
E	樂活能力：具備適應現代社會的學養以及就業能力。Employment opportunities: capabilities of working on important policy and decision challenges in business and government				●
圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated					
授課進度表 Teaching Schedule & Content					
週次Week	內容 Subject/Topics				備註Remarks
1	Business cycles (chapter 8)				
2	Business cycles (chapter 8)				
3	IS-LM/AD-AS model (chapter 9)				
4	IS-LM/AD-AS model (chapter 9)				

5	Classical business cycle analysis (chapter 10)	
6	Classical business cycle analysis (chapter 10)	
7	Keynesian school economy (chapter 11)	
8	Keynesian school economy (chapter 11)	
9	期中考試週 Midterm Exam	
10	Unemployment and inflation (chapter 12)	
11	Unemployment and inflation (chapter 12)	
12	Unemployment and inflation (chapter 12)	
13	Open economy: Exchange rates, business cycles and macro policy (chapter 13)	
14	Open economy: Exchange rates, business cycles and macro policy (chapter 13)	
15	Monetary policy and Federal Reserve system (chapter 14)	
16	Monetary policy and Federal Reserve system (chapter 14)	
17	Fiscal policy (chapter 15)	
18	期末考試週 Final Exam	

教 學 策 略 Teaching Strategies

- ☒ 課堂講授 Lecture
 ☐ 分組討論 Group Discussion
 ☐ 參觀實習 Field Trip
☐ 其他 Miscellaneous:

學期成績計算及多元評量方式 Grading & Assessments

配分項目 Items	配分比例 Percentage	多元評量方式 Assessments							
		測驗 會考	實作 觀察	口頭 發表	專題 研究	創作 展演	卷宗 評量	證照 檢定	其他
平時成績 General Performance	20%	✓							
期中考成績 Midterm Exam	30%	✓							
期末考成績 Final Exam	30%	✓							
作業成績 Homework and/or Assignments	20%	✓							
其他 Miscellaneous (_____)	0%								

評量方式補充說明
Grading & Assessments Supplemental instructions

教科書與參考書目 (書名、作者、書局、代理商、說明)
Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)

Macroeconomics, A.B. Abel, B.S. Bernanke and D. Croushore, 9th edition, 2017, Pearson Addison Wesley Publishers (ISBN-13: 978-1-292-15492-3; ISBN-10: 1-292-15492-6).

課程教材網址（教師個人網址請列在本校內之網址）
Teaching Aids & Teacher's Website (Personal website can be listed here.)

N/A

其他補充說明 (Supplemental instructions)

N/A