



教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	總體經濟分析與應用		學年/學期 Academic Year/Semester	107/1
課程名稱(英文) Course Name in English	Macroeconomic Analysis and Application			
科目代碼 Course Code	EC_50400	系級 Department & Year	碩士	開課單位 Course-Offering Department
修別 Type	必修 Required	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				
課程描述 Course Description				
This course is constructed to familiarize students with the skills of modern macroeconomic theory at the graduate level. Models are developed to explain how growth model, real business cycles, Keynesian theory and microeconomic foundation models are determined.				
課程目標 Course Objectives				
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	Introduction (chapter 1)			
2	The Centralized Economy (chapter 2)			
3	The Centralized Economy (chapter 2)			
4	The Decentralized Economy (chapter 4)			
5	no class			
6	The Decentralized Economy (chapter 4)			
7	Economic Growth (chapter 3)			
8	期中考試週 Midterm Exam			
9	The Monetary Economy (chapter 8)			
10	The Monetary Economy (chapter 8)			
11	The Open Economy (chapter 7)			
12	The Open Economy (chapter 7)			
13	Nominal Exchange Rates (chapter 12)			
14	Nominal Exchange Rates (chapter 12)			
15	presenting			

16	presenting	
17	presenting	
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:

教學創新自評 Teaching Self-Evaluation

創新教學 (Innovative Teaching)

- 問題導向學習 (PBL)
 團體合作學習 (TBL)
 解決導向學習 (SBL)
 翻轉教室 Flipped Classroom
 磨課師 Moocs

社會責任 (Social Responsibility)

- 在地實踐 Community Practice
 產學合作 Industry-Academia Cooperation

跨域合作 (Transdisciplinary Projects)

- 跨界教學 Transdisciplinary Teaching
 跨院系教學 Inter-collegiate Teaching

- 業師合授 Courses Co-taught with Industry Practitioners

其它 other:

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	30%		✓	✓	✓				
期中考成績 Midterm Exam	35%	✓							
期末考成績 Final Exam	35%	✓							
作業成績 Homework and/or Assignments	5%		✓						
其他 Miscellaneous (_____)									
評量方式補充說明 Grading & Assessments Supplemental instructions									
The course grade will be based on a group presenting and a midterm exam with a comprehensive final exam [5% participation rate + 30% group presenting (no more than 2 students a group) + 35% Midterm + 35% Final].									
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.)									
Macroeconomic Theory, 2nd Edition, Michael Wickens, 2012, Princeton, NJ: Princeton University Press (ISBN 978-0-691-15286-8).									
課程教材網址(含線上教學資訊, 教師個人網址請列位於本校內之網址) Teaching Aids & Teacher's Website(Including online teaching information. Personal website can be listed here.)									
N/A									
其他補充說明 (Supplemental instructions)									
N/A									