



教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	貨幣銀行學		學年/學期 Academic Year/Semester	103/1
課程名稱(英文) Course Name in English	Money and Banking			
科目代碼 Course Code	EC_20600	系級 Department & Year	學三	開課單位 Course-Offering Department
修別 Type	學程 Program	學分數/時間 Credit(s)/Hour(s)	3.0/3.0	
授課教師 Instructor	/王友利			
先修課程 Prerequisite	/*經濟學原理-總體篇			

課程描述 Course Description

This is an advanced Economics course. It covers a broad range of topics in the fields of Monetary Economics and Finance. In this course, we will discuss the financial and banking system including the issues of money, interest rates, financial structures...etc. After this course, you will have a better understanding about how the financial system functions in the economy

課程目標 Course Objectives

提供金融貨幣之基本知識，俾同學有進一步了解總體經濟問題及分析政策效果之能力，並有助於學習更高深課程。

	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 applicatio	
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	Introduction Why Study Money, Banking, and Financial Markets?	
2	An Overview of the Financial System	
3	An Overview of the Financial System	
4	What is Money	

5	Understanding Interest Rates	
6	The Behavior of Interest Rates	
7	The Risk and Term structure of Interest Rates	
8	The Risk and Term structure of Interest Rates	
9	期中考試週 Midterm Exam	
10	No Class	
11	The Stock Market, the Theory of Rational Expectations, and the Efficient Market Hypothesis	
12	An Economic Analysis of Financial Structure	
13	Banking and the Management of Financial Institution	
14	Banking and the Management of Financial Institutions	
15	Central Banks and Tools of Monetary Polic	
16	The Money Supply Process	
17	The Conduct of Monetary Policy: Strategy and Tactics	
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: classroom games

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	10%	✓							
期中考成績 Midterm Exam	30%	✓							
期末考成績 Final Exam	40%	✓							
作業成績 Homework and/or Assignments	15%	✓							
其他 Miscellaneous (presentation and answering questions)	5%	✓		✓	✓				

評量方式補充說明

Grading & Assessments Supplemental instructions

special topic class presentation will have extra credit to make up the credit on general performance

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.)

The Economics of Money, Banking, and Financial Markets, Business School Edition, Third Edition, Frederic S. Mishkin, Pearson Education Internatioinal.

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.)

其他補充說明 (Supplemental instructions)

Since this course is closely related to the real world economic events, I encourage you to pay more attention to the financial news and related information on the web or in the newspapers and business-type magazines. The exams might ask you to analyze the related news reports.