



課 綱 Course Outline

財務金融學系學士班國際組

中文課程名稱 Course Name in Chinese	貨幣銀行學				
英文課程名稱 Course Name in English	Money and Banking				
科目代碼 Course Code	FIN_B0080	班 別 Degree	學士班 Bachelor' s		
修別 Type	學程 Program	學分數 Credit(s)	3.0	時 數 Hour(s)	3.0
先修課程 Prerequisite					
課程目標 Course Objectives					
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.					
系教育目標 Dept.' s Education Objectives					
1	培育財務金融業之管理人 Cultivate talents with a skill of financial management.				
2	培育具備投資理財能力之人才 Cultivate talents with a skill of investment and manage finances.				
3	培育政府及企業所需之財務人才 Trains the talents needed for our nation's economic and business environment.				
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	具備經濟學、會計學、統計學及數學的基礎能力 Basic knowledge of the financial theory Economics, accounting, statistical and mathematical ability.				
B	具備財務金融基本學理 Understanding of the development of the financial disciplinal.			●	
C	具備運用財務金融學理進行分析能力 Basic knowledge of financial theory analysis.			●	

D	具備資料整理、書面呈現或口頭報告之能力 Basic knowledge of documentation and presentation skills.	○
E	具備財經時事基本分析能力 Capabilities for financial analysis of current affairs	○
F	具備電腦程式運算及應用基本能力 Ability of computer programs, algorithms and applications	
G	具備英語閱讀溝通協調等基本能力 English reading ability of communication and coordination	○

圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated

課程大綱 Course Outline

1. Introduction
2. An Overview of the Financial System
3. What is Money?
4. Understanding Interest Rates and the Behavior of the Interest Rates
5. The Stock Market and the Efficient Market Hypothesis
6. An Analysis of Financial Institutions
7. Banking and the Management of Financial Institutions
8. Central Banking and the Conduct of Monetary Policy

資源需求評估（師資專長之聘任、儀器設備的配合．．．等）
Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)

The instructor should be familiar with the fields in monetary economics and finance. A computer and projectors are needed to present the materials in the class.

課程要求和教學方式之建議 Course Requirements and Suggested Teaching Methods

This course is basically lectured by the instructor. Students are required to participate in the class and join the classroom games regarding money and the bank management. Since this course is closely related to the real world economic events, students are encouraged 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 students to analyze the related news reports.

Grading Policy

Exams: 70%. There will be one mid-term exam and a comprehensive final examination. The mid-term exam will account for 30% and the final exam will account for 40% of the total grade.

General performance: 30%. It includes: quizzes, homework, presentations, classroom games...etc. The purpose of these activities is to help students assimilate the materials taught in the class and prepare for the exams.

Late homework will not be accepted.

其他 Miscellaneous

Textbook: The Economics of Money, Banking, and Financial Markets, Tenth Edition, Frederic S. Mishkin, Pearson.