



課 綱 Course Outline  
財務金融學系碩士班國際組

中文課程名稱 Course Name in Chinese	總體經濟分析與應用				
英文課程名稱 Course Name in English	Macroeconomic Analysis and Application				
科目代碼 Course Code	FIN_M0370	班 別 Degree	碩士班 Master' s		
修別 Type	選修 Elective	學分數 Credit(s)	3.0	時 數 Hour(s)	3.0
先修課程 Prerequisite					
課程目標 Course Objectives					
Understand the factors that affect the price of financial assets and how to forecast.					
系教育目標 Dept.' s Education Objectives					
1	培育具有理論背景之財金專業人才 Cultivate talents and skills in the realm of professional finance.				
2	培育政府及企業所需之財務決策及管理人才 Trains the talents needed for our nation' s economic and business enviroment.				
3	培育具有金融研究能力之財金專業人才 Cultivate financial research skills and talents.				
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	具備財務金融的分析能力 Understanding the financial analysis.			●	
B	具備企業財務管理專業能力 Capabilities for business financial management.			●	
C	具備英語閱讀溝通協調等能力 English reading ability of communication and coordination.			●	
D	具備獨立研究之技能，以進行財金議題研究 Independent research skills to research financial issues.			○	
E	具備個人投資理財能力 Investment and financial management.			○	
F	具備電腦程式運算及設計能力 Ability of computer programs, algorithms and application.			○	

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

課程大綱  
Course Outline

Business cycles  
Inflation  
Monetary policy  
The determination of Interest rates  
Business cycle and stock market  
Purchasing power parity and real effective exchange rates  
The relationship between interest rates and exchange rates  
Money and exchange rates  
Economic policies in an open economy  
Strategies of international bond investments  
Exchange rate system and currency crisis  
Case discussion

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.)

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

本課程以講授方式進行。

其他  
Miscellaneous