



課 綱 Course Outline  
財務金融學系碩士班

中文課程名稱 Course Name in Chinese	進階專題研討(一)				
英文課程名稱 Course Name in English	Seminar on Advanced Topics I				
科目代碼 Course Code	FIN_52640	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					
This course focuses on the latest financial issues framed on the financial theory and empirical evidence. This course provides current and frontline subjects about financial analysis and problems.					
系教育目標 Dept.' s Education Objectives					
1	培育具有理論背景之財金專業人				
2	培育政府及企業所需之財務決策及管理人才				
3	培育具有金融研究能力之財金專業人才				
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				
B	具備企業財務管理專業能力				
C	具備英語閱讀溝通協調等能力				
D	具備獨立研究之技能，以進行財金議題研究				
E	具備個人投資理財能力				
F	具備電腦程式運算及設計能力				
圖示說明Illustration : ● 高度相關 Highly correlated ○ 中度相關 Moderately correlated					
課程大綱 Course Outline					
1. Financial theory					

2. Financial modeling
3. Derivative and risk management
4. Financial market study
5. Financial empirical analysis
6. Financial econometrics
7. Financial mathematics and application
8. Corporate finance 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.)

Projector  
Computer

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

Lecture  
Question and Answer  
Tests  
  
General performance  
Discussion  
Attendance  
Test score

其他  
Miscellaneous

Midterm 35%, Quiz (or Project) 30%, Final 35%