



課 綱 Course Outline
經濟學系碩士班

中文課程名稱 Course Name in Chinese	財務經濟學(二)				
英文課程名稱 Course Name in English	Financial Economics (II)				
科目代碼 Course Code	IIE_58600	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	none				
課程目標 Course Objectives					
To provide the student with an introduction to the field of finance and gain an appreciation of role of financial markets and institutions in the economy as well as an introduction to the responsibilities, concerns and methods of analysis employed by the corporate financial manager					
系教育目標 Dept.'s Education Objectives					
1.	以經濟理論做理性分析與推理，以計量方法支持其推理及預測。				
2.	撰寫清楚精確的技術報告				
3.	思路清晰辯才無礙，有能力與人溝通分析的結果。				
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：通曉各種經濟學的理论技巧，應用數學與賽局解決經濟議題的能力。				
B.	實證經濟分析能力：通曉各種經濟學的實證技巧，善用資訊科技進行資訊蒐集、資料統計與計量分析。				
C.	微觀經濟之闡釋能力：通曉各種個體經濟學相關的理論與應用。				
D.	宏觀經濟之闡釋能力：通曉各種總體經濟學相關的理論與應用。				
E.	樂活能力：具備適應現代社會的學養以及就業能力。				
F.	溝通表達能力：思路清晰辯才無礙，有能力與人溝通並撰寫清楚精確的技術報告。				
圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated					
課程大綱					

Course Outline

1、General Financial Markets

- (1) Portfolio Choice
- (2) Asset Pricing
- (3) Contingent Pricing; Futures Pricing
- (4) Information and Market Efficiency; Event Studies
- (5) International Financial Markets
- (6) Theory of the Term Structure of Interest Rates

2、Financial Institutions and Services

- (1) Banks; Other Depository Institutions
- (2) Insurance
- (3) Pension Funds
- (4) Investment Banking

3、Corporate Finance, Governance and Behavior

- (1) Capital Budgeting; Investment Policy
- (2) Financing Policy; Capital and Ownership Structure
- (3) Bankruptcy; Liquidation
- (4) Mergers; Acquisitions; Restructuring
- (5) Payout Policy
- (6) Innovation and Firm Size
- (7) R&D vs. Physical Investment

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，輔以課堂討論

其他

Miscellaneous