



課 綱 Course Outline  
經濟學系碩士班

中文課程名稱 Course Name in Chinese	國際金融分析				
英文課程名稱 Course Name in English	International Finance Analysis				
科目代碼 Course Code	EC_50360	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 is a course offered to the first year Master or Doctoral students who are interested in the field of International Finance. We also encourage the fourth year College students who are interested in pursuing higher degree in Economics to take this course. We will offer lectures in basic international finance theories and train students in reading advanced papers in the related topics of this field. After taking this course, students will have better knowledge in writing an academic paper in the field of International Finance. They will also be better equipped with the skills of data collections, presentations, and analytical ability to work in the real globalized world.					
系教育目標 Dept.' s Education Objectives					
1	培育具學術深造潛力及實務發展能力的優秀經濟人才。 Educate postgraduate students with professional knowledge and empirical skills for further academic research.				
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：通曉經濟學的理论技巧，應用數學與賽局解決經濟議題的能力。 Mathematical analysis skills: Mastering in application of mathematical theories and game theory in analyzing economic issues.				

B	實證經濟分析能力：通曉經濟學的實證技巧，善用資訊科技進行資訊蒐集、資料統計與計量分析。 Empirical analysis skills: Mastering in 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: Thorough understanding of microeconomic theories and relevant application	
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: Thorough 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	
F	溝通表達能力：思路清晰，有能力與人溝通並撰寫專業研究報告 Communication skills: Having a clear mind and capability in writing a professional academic report	

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

#### 課程大綱

#### Course Outline

1. Exchange Rates, the Foreign Exchange Market, and the Balance of Payments
2. Exchange Rate Determination: Short Run and Long Run
3. Foreign Exchange Market Efficiency
4. Foreign Exchange Market Microstructure and the Application of Technical Analysis
5. International Monetary Systems: Past and Present
6. New Open-Economy Macroeconomics
7. Official Intervention in the Foreign Exchange Market
8. Global Linkages and Economic Growth

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

The instructor will lecture on international finance theories and guide students in further paper reading on selected topics.  
Students should participate in the class, do the required homework, and be responsible for paper reading and class presentations.

#### 其他

#### Miscellaneous

Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)

To be Announced in the Class