



課 綱 Course Outline  
經濟學系博士班

中文課程名稱 Course Name in Chinese	國際貿易理論與政策 (二)				
英文課程名稱 Course Name in English	International Trade Theory and Policy (II)				
科目代碼 Course Code	EC_74400	班 別 Degree	博士班 Ph. D.		
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					
This course will provide students with the ability to conduct and evaluate economic analyses of policy issues relating to international trade. The course begins with a discussion of the reasons why countries trade. It proceeds to a discussion of the arguments for and against protection and managed trade. We study the effects of different trade policy instruments. Then we discuss the issues that arise in the design of policy for declining, import-competing industries, and for dynamic, export industries.					
系教育目標 Dept.'s Education Objectives					
1.	熟悉所有經濟分析的理論與實證技巧。				
2.	專精兩種以上的經濟專業領域，熟悉所有重要文獻，以及最新的研究趨勢。				
3.	能夠獨立從事經濟議題的研究。				
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論技巧，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、Why do countries trade?
  - (1) Inter-industry trade: endowments, tastes, and technology
  - (2) Intra-industry trade: economies of scale and imperfect competition
- 2、The positive and normative theory of protection
  - (1) Tariffs and resource allocation
  - (2) The first-best monopoly tariff
  - (3) Tariffs to extract monopoly rents
  - (4) Quantitative restrictions
  - (5) Voluntary export restraints
  - (6) Administered protection
  - (7) How costly is protection?
- 3、Managing industry decline
  - (1) Trade policy and income distribution
  - (2) Trade policy and unemployment
  - (3) Trade policy and adjustment issues
  - (4) The political economy of trade policy
- 4、Promoting profitable industries
  - (1) Trade policy and oligopoly profits
  - (2) Infant industries: dynamic externalities and economies of scale
  - (3) Infant industries: capital market imperfections
- 5、Economic integration
  - (1) Theory of customs unions
  - (2) The north american free trade agreement
- 6、Trade and the environment
- 7、Trade and labor right

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 requirements for the course include: a number of problem sets and short essays; preparation of background materials for, and participation in, an in-class discussion on one of the current policy topics; and a final examination.

其他  
Miscellaneous