Please consult Intellectual Property Rights before making a photocopy. Please use the textbook of copyrighted edition.

②国玄東華大學

課 網 Course Outline

經濟學系博士班國際組

中文課程名稱

	rse Name in nese	總體經濟分析(二)					
英文課程名稱 Course Name in English		Macroeconomic Analysis (II)					
科目代碼 Course Code		ECD0200	班 別 Degree	博士班 Ph. D.			
修別 Type		必修 Required	學分數 Credit(s)	3. 0	時 數 Hour(s)	3. 0	
	を課程 requisite						
			課程目標 e Objectives				
opp	osed to fluctuat	lore the determinants ions in economic growt may have studied in Ma	th due to bus	siness cycles.	It will dig		
		•	:教育目標 cation Objec	tives			
1	培育具獨立學術研究與專業能力之優秀經濟人才。 Foster potential talents with professional knowledge and empirical skills in economics.						
	課程目標與系專業 力相關性 系專業能力 Correlation between Course					ion	
Basic Learning Outcomes					Objectiv Dept.'s	Objectives and Dept.'s Education Objectives	
A	數理分析能力:通曉經濟學的高階理論技巧,應用數學與賽局解決經濟 議題的能力 Mathematical analysis skills: Mastering in advanced application of mathematical theories and game theory in analyzing economic issues			•			
В	實證經濟分析能力:通曉經濟學的高階實證技巧,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 advanced application of statistics and econometrics in data collection and examination						
С	微觀經濟之闡釋能力:通曉高階個體經濟學相關的理論與應用 Microeconomic perspective: Thorough understanding of advanced microeconomic theories and relevant application						

D	宏觀經濟之闡釋能力:通曉高階總體經濟學相關的理論與應用 Macroeconomic perspective: Thorough understanding of advanced macroeconomic theories and relevant application ■				
Е	自我調整適應社會之能力: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高階專業研究報告 Communication skills: Having a clear mind and profound ability in presenting advanced professional academic research				
圖示說明Illustration :● 高度相關 Highly correlated ○中度相關 Moderately correlated					
	課程大綱 Course Outline				

1. Solew Model

- 2. Ramsey Models
- 3. Overlapping-Generations Models (OLG Models)
- 4. AK growth models
- 5. Endogenous growth
- 6. Basic savings problems

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