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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

Course Name in Chinese		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	
	多課程 requisite						
課程目標 Course Objectives							
This class will explore the determinants of economic growth in the long run, as opposed to fluctuations in economic growth due to business cycles. It will dig deeper into questions you may have studied in Macroeconomic Analysis (I).							
		•	: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						
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	樂活能力:具備適應現代社會的高階學養以及就業能力 Employment opportunities: Capabilities of advanced 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					
2.	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