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課 網 Course Outline

	•	。 影碩士班國際				
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	ECM6200	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 e 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). 系教育目標						
	力及實務發展能力的優秀 uate students with pr			empirical sk	ills for	
系專業能力 Basic Learning Outcomes				力相關性 Correlat between Objectiv Dept.'s	課程目標與系專業能 力相關性 Correlation between Course Objectives and Dept.'s Education Objectives	
數理分析能力:通曉經濟學的進階理論技巧,應用數學與賽局解決經濟議題的能力。 A Mathematical analysis skills: Mastering in intermediate application of mathematical theories and game theory in analyzing economic issues.					•	

實證經濟分析能力:通曉經濟學的進階實證技巧,善用資訊科技進行資

application of statistics and econometrics in data collection

intermediate microeconomic theories and relevant application.

Empirical analysis skills: Mastering in intermediate

微觀經濟之闡釋能力:通曉進階個體經濟學相關的理論與應用。 Microeconomic perspective: Thorough understanding of

訊蒐集、資料統計與計量分析。

and examination.

D	宏觀經濟之闡釋能力:通曉進階總體經濟學相關的理論與應用。 Macroeconomic perspective: Thorough understanding of intermediate 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進階專業研究報告。 Communication skills: Having a clear mind and capability in writing an intermediate 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. 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.)

Lap-top computer and projector

課程要求和教學方式之建議

Course Requirements and Suggested Teaching Methods

Oral presentation and report

其他

Miscellaneous