## ②國玄東華大學

## 課 網 Course Outline 經濟學系碩士班國際金融暨貿易組

中文課程名稱 Course Name in Chinese		個體經濟分析(一)					
英文課程名稱 Course Name in English		Microeconomic Analysis (I)					
科目代碼 Course Code		IIE_54700	班 別 Degree	碩士班 Master's			
修为 Typ		必修 Required	學分數 Credit(s)	3. 0	時 數 Hour(s)	3.0	
先修課程 Prerequisite		no					
課程目標							
		Cours	se Objectives				
為本所核心課題之一,本所學生必修具有總體與個體經濟理論訓練 ,才能根據經濟理論作實證分析,及各種經濟預測等							
系教育目標							
			ucation Objec	tives			
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.						
						栗與系專業能	
	系專業能力 					力相關性 Correlation	
Basic Learning Outcomes			Objective Dept.'	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	<b>具賽局解決經濟</b>	į		
A	議題的能力。 Mathematical analysis skills: Mastering in intermediate application of mathematical theories and game theory in analyzing economic issues.						
В	實證經濟分析能力:通曉經濟學的進階實證技巧,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 intermediate application of statistics and econometrics in data collection and examination						
С	微觀經濟之闡釋能 Microeconomic pe	力:通曉進階個體經濟erspective: Thorough croeconomic theories	understanding	of		•	

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	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。 Dloyment opportunities: capabilities of working on important Licy 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

Theory of the Consumer

- 1 · Choice Making
- 2 · Demand Derivation
- 3 · Exchange & Trade
- 4 · Risky Assets & UncertaintyTheory of the Firm
- 5 · Technology
- 6 · Cost and Profit
- 7 · Firm Supply
- 8 · Perfect Competition
- 9 Monopoly & Imperfect Competition
- 10 · Factor Market
- 11 Decision Making
- 12 · Externalities
- 13 \ Public Good

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