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②国玄東華大學

課 網 Course Outline

經濟學系博士班

Cou	て課程名稱 rse Name in nese	產業經濟(一)						
Cou	英文課程名稱 ourse Name in Analysis in Industrial Economics (I) nglish							
	目代碼 rse Code	EC71900	班 別 Degree		博士班 Ph. D.	· •		
修为 Typ		選修 Elective	學分數 Credit(s)	3. 0	時 數 Hour(s)	3. 0		
1	先修課程 Prerequisite none							
	課程目標 Course Objectives							
為本系博士班之核心課題之一,研究市場結構,係本系博士班選修課程之一。								
	系教育目標							
	Dept.'s Education Objectives							
1	培育具獨立學術研究與專業能力之優秀經濟人才。 1 Foster potential talents with professional knowledge and empirical skills in economics							
· 系專業能力						課程目標與系專業能 力相關性 Correlation		
Basic Learning Outcomes					Objective Dept.'s	between Course Objectives and Dept.'s Education Objectives		
		曉經濟學的理論技巧,應	馬用數學與賽局	6解決經濟議題				
A	的能力。 Mathematical analysis skills: Mastering in 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 application of statistics and econometrics in data collection and examination							
С	微觀經濟之闡釋能力:通曉個體經濟學相關的理論與應用。 Microeconomic perspective: Thorough understanding of microeconomic theories and relevant application							
D	宏觀經濟之闡釋能力:通曉總體經濟學相關的理論與應用。D Macroeconomic perspective: Thorough understanding of macroeconomic theories and relevant application					0		

Е	樂活能力: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	0				
F	溝通表達能力:思路清晰,有能力與人溝通並撰寫專業研究報告。 Communication skills: Having a clear mind and profound ability in presenting professional academic research	0				
圖示說明Illustration : ● 高度相關 Highly correlated ○中度相關 Moderately correlated						
課程大綱 Course Outline						
(1) (2) (3) (4) (5) (6) (7) (8) (9) (1) (1) (1) (1)	1. Main Focus: Market Structure (1) Competition and Monopoly (2) Merger Activity and Entry Barriers (3) Dominant Firm V.S. Competitive Fringe (4) Cartels:Oligopoly Joint Decision Making (5) Now Cooperative Oligopoly. (6) Product Differentiation & Monopolistic Competition (7) Industry Structure and Performance Business Practices (8) Strategic Behavior (9) Price Discrimination & Nonlinear Pricing (10) Vertical Integration & Vertical Restrictions (11) Intonation & Advertising. Dynamics Models & Mkt. Cheering (12) Recession Making over Time:Durability (13) Patent & Technological Chug Gove't Policies (14) Antitrust LANs & Policy. 15. Regulation					
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,輔以課堂討論。						
其他 Miscellaneous						
MISCELIANEOUS						