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②國玄東華大學

課 網 Course Outline

經濟學系碩士班國際組

		經濟字	糸領士班國際	《組		
中文課程名稱 Course Name in Chinese		個體經濟分析(一)				
英文課程 Course Na English		Microeconomic Analysis (I)				
科目代碼 Course Code		ECM5000				
修別 Type		必修 Required	學分數 Credit(s)	3. 0	時 數 Hour(s)	3. 0
先修課程 Prerequis	site					
		Cours	課程目標 se Objectives			
microecor familiar	nomic theor with the u	ral objectives: (a) a y that you can furthe se of theoretical too the ability to set up	r pursuit in ls in other t a model and	higher level; opics in ecor	(b) getting nomics and fi	nance;
			系教育目標 ucation Objec	tives		
培育具學術深造潛力及實務發展能力的優秀經濟人才。 1 Educate postgraduate students with professional knowledge and empirical skills for further academic research.						
課程目標與系專 力相關性 系專業能力 Basic Learning Outcomes Objectives and Dept.'s Educa					ion Course es and	
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議題的 A Mathe appli	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. ■					•
		· 通曉經濟學的進階實 -與計量分析。	證技巧,善用資	訊科技進行資		

Empirical analysis skills: Mastering in intermediate

and examination.

application of statistics and econometrics in data collection

С	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 ■					
	intermediate microeconomic theories and relevant application.					
	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。					
D	Macroeconomic perspective: Thorough understanding of intermediate macroeconomic theories and relevant application.					
	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。					
Е	Employment opportunities: capabilities of working on important					
	policy and decision challenges in business and government 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。					
F	再週衣廷彫刀・心略角刷 有彫刀典入再週並撰為廷偕寺素研五報音。 Communication skills: Having a clear mind and capability in					
_	writing an intermediate professional academic report.					
圖力	圖示說明Illustration : ● 高度相關 Highly correlated ○中度相關 Moderately correlated					
	課程大綱					
Course Outline						
1. Mathematical Review (I)						
2.	Mathematical Review (II)					
3.	Consumer Theory (I)					
4.	Consumer Theory (II)					
5.	Topics in Consumer Theory					
6.	Theory of the Firm					
7.	Some Production Functions and Cost Functions					
8.	Partial Equilibrium (A)					
9.	Partial Equilibrium (B)					
10.	Uncertainty					
	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					
	其他					
	Miscellaneous					