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②國玄東華大學

教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	個體經濟分析((三)			學年/學期 Academic Year/Semester			
課程名稱(英文) Course Name in English	Microeconomic Analysis(III)							
科目代碼 Course Code	IIE_61700	系級 Department 碩士 & Year		開課單位 Course-Offering Department	經濟學系			
修別 Type	選修 Elective	學分數/時 Credit(s)/Hou		3	3.0/3.0			
授課教師 Instructor	/梁文榮							
先修課程 Prerequisite								

課程描述 Course Description

This course aims to teach students Microeconomic theories and their applications, and to promote the students to have the ability to engage in researches. The content consists of the theories and models on regional economics, industrial economics, and international trad

課程目標 Course Objectives

1教授學生對個體經濟理論與模型的了解與應用 2 培育具備獨立研究能力的高級學術人才

圖示說明Illustration : ● 高度相關 Highly correlated ○中度相關 Moderately correlated

授課進度表 Teaching Schedule & Content

週次Week	內容 Subject/Topics	備註Remarks
1	Introduction; Hotelling, H., 1929. Stability in Competition, Economic Journal 39, 41-57.	
2	D'Aspremont, C., J. Gabzewicz, and JF., Thisse, 1979, "On Hotelling's Stability in Competition," Econometrica 47, 1145-50. Liang, W.J., H. Hwang, and C.C. Mai, 2006, "Spatial Discrimination: Bertrand vs. Cournot with Asymmetric Demands," Regional Science and Urban Economics 36, 790-802.	
3	Liang, W.J., and C.C. Mai, 2006, "Validity of the Principle of Minimum Differentiation under Vertical Subcontracting," Regional Science and Urban Economics 36, 373-84. Rothschild, R., J.S. Heywood, and K. Monaco, 2000, "Spatial Price Discrimination and the Merger Paradox," Regional Science and Urban Economics 30, 491-506.	
4	Pal, D., 1998, "Does Cournot competition yield spatial agglomeration?" Economics Letters 60, 49-53 Gandal N., and O. Shy, 2001, "Standardization Policy and International Trade," Journal of International Economics 53, 363-83	
5	Anderson, S., and D. Neven, 1991. Cournot Competition Yields Spatial Agglomeration, International Economic Review 32, 793-808. Liang, W. J., Y. J. Lin, and H. Hwang, 2011, "Heterogeneous Duopoly, Spatially Discriminatory Pricing and Optimal Location," Annals of Regional Science, forthcoming.	

6	Motta, M., 1993, "Endogenous Quality Choice, Price vs. Quantity Competition, Journal of Industrial Economics 1, 113-31. Hackner, J., 2000, " A Note on Price and Quantity Competition in Differentiated Oligopolies," Journal of Economic Theory 93, 2330239.	
7	holiday off.	
8	Singh, N., and X. Vives, 1984, "Price and Quantity Competition in a Differentiated Duopoly," Rand Journal of Economics 15, 546-54. Lin, P., and K. Saggi, 2002, "Product Differentiation, Process R&D, and the Nature of Market Competition," European Economic Review 46, 201-11.	
9	期中考試週 Midterm Exam	
10	Brander, J.A., and T.R., Lewis, 1986, "Oligopoly and Financial Structure: The Limited Liability Effect," American Economic Review 76: 5, 956-970. Ikeda, T., and T. Toshimitsu, 2010, Third-degree Price Discrimination, Quality Choice, and Welfare," Economics Letters 106, 54-56.	
11	Miller, N., and Pazgal, A., 2001, "The Equilivance of Price and Quantity Competition with Delegation," Rand Journal of Economics 32, 284-301. Poddar, S., and U. B. Sinha, 2010, "Patent Licensing from a High-Cost Firm to a Low-Cost Firm," Economic Record 86, 384-395.	
12	Filippini (2005), "Licensing Contract in a Stackelberg model," The Manchester School, 73, 582-598. Wang, K.C.A., W.J. Liang, and C.H.A. Lin, 2012, "Licensing under Network Externalities," Economic Record, forthcoming.	
13	Muto, S., 1993, "On Licensing Policies in Bertrand Competition," Games and Economic Behavior, 5, 257-267. Din, H.R., K.F. Kao, and W.J. Liang, 2012, "Patent Licensing and Double Marginalization in Vertically Related Markets," Taiwan Economic Review, forthcoming.	
14	Brander, J.A., and B.J. Spencer, 1985, "Export Subsidies and International Market Share Rivalry," Journal of International Economics 18, 83-100. Eaton, J., and G. Grossman, 1986, "Optimal Trade and Industrial Policy under Oligopoly," Quarterly Journal of Economics 101, 383-406.	
15	Brander, J.A., and B.J. Spencer, 1981, "Tariffs and the Extraction of Foreign Monopoly Rents Under Potential Entry," Canadian Journal of Economics 14, 371-89. Liang, W.J., and C.C. Mai, 2010, "Optimal Trade Policy with Horizontal Differentiation and Asymmetric Costs," Review of Development Economics 14:2, 302-310.	
16	Deltas, G., A. Salvo, and H. Vasconcelos, 2012, "Consumer-surplusenhancing Collusion and Trade," RAND Journal of Economics 43: 2, 315-328. Sinha, U.B., 2010, "Strategic Licensing, Exports, FDI, and Host Country Welfare," Oxford Economic Papers 62, 114-131.	
17	Krugman, P.R., 1991, "Increasing Return and Economic Geography," Journal of Political Economy 99, 483-499. Melitz, M.J., 2003, "The Impact of Trade on Intra-industry Reallocation and Aggregate Industry," Econometrica 71, 1695-1725.	
18	期末考試週 Final Exam	
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教學策略 Teaching Strategies									
✓ 課堂講授 Lecture									
其他Miscellaneous:									
	學期成績計算	草及多元	評量方式	式 Gradi	ng & As	sessmen	ts		
配分項目	配分比例 多元評量方式 Assessments								
Items	Percentage	測驗 會考	實作觀察	口頭 發表	專題 研究	創作 展演	卷宗 評量	證照 檢定	其他
平時成績 General Performance	60%			~	~				
期中考成績 Midterm Exam									
期末考成績 Final Exam									
作業成績 Homework and/or Assignments									
其他 Miscellaneous (term paper)	40%				~	~	~		
評量方式補充說明 Grading & Assessments Supplemental instructions									
教科書與參考書目(書名、作者、書局、代理商、說明) Textbook & Other References(Title, Author, Publisher, Agents, Remarks, etc.)									
課程教材網址(教師個人網址請列在本校內之網址)									
Teaching Aids & Teacher's Website (Personal website can be listed here.)									
其他補充說明(Supplemental instructions)									