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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	價格理論與管制	]經濟學		學年/學期 Academic Year/Semester		105/1	
課程名稱(英文) Course Name in English	Price Theory and Regulatory Economics						
科目代碼 Course Code	EC50390	系級 Department 碩士 & Year		開課單位 Course-Offering Department	經濟學系		
修別 Type	必修 Required	學分數/時間 Credit(s)/Hour(s)		3.0/3.0			
授課教師 Instructor	/林慧菁						
先修課程 Prerequisite							

### 課程描述 Course Description

This course provides an introduction to price theory and regulatory economics, and is the first microeconomic theory course in the graduate study. Some components of the course are designed to teach material that all graduate students should know while others are used to introduce methodologies. Topics include: the theory of the firm and individual choice, markets and competition, tools and the application to price theory, basic game theory, market failure and regulation. The course is designed for students at the Master Degree level and a general knowledge of economics at the postgraduate level is assumed

### 課程目標 Course Objectives

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	(9/9週三:開始上課)本課程由下週二開				
2	Introduction				
3	<ul><li>1a. Preference and Choice: Preference Relations</li><li>1b. Preference and Choice: Choice Rules</li></ul>				
4	1c. Preference and Choice: The Relationship between Preference Relations and Choice Rules				
5	1c. Preference and Choice: The Relationship between Preference Relations and Choice Rules 1d. Preference and Choice: Exercises				
6	2a. Consumer Choice: Commodities 2b. Consumer Choice: The Consumption Set				
7	2c. Consumer Choice: Competitive Budgets 2d. Consumer Choice: Demand Functions and Comparative Statics				
8	2d. Consumer Choice: Demand Functions and Comparative Statics 2e. Consumer Choice: The Weak Axiom of Revealed Preference and the Law of Demand				
9	期中考試週 Midterm Exam				

10	2e. Consumer Choice: The Weak Axiom of Revealed Preference and the Law of Demand 2f. Consumer Choice: Exercises									
11	3a. Classical Demand Theory: Preference Relations: Basic Properties									
12	3b. Classical Demand Theory: Preference and Utility  3b. Classical Demand Theory: Preference and Utility  3c. Classical Demand Theory: The Utility Maximization Problem									
13	3c. Classical Demand Theory: The Utility Maximization Problem  3c. Classical Demand Theory: The Utility Maximization Problem									
14	3d. Classical Demand Theory: The Expenditure Minimization Problem         3d. Classical Demand Theory: The Expenditure Minimization Problem									
15	3e. Classical Demand Theory: Duality: A Maximization Problem  3e. Classical Demand Theory: Duality: A Maximization Problem  3f. Classical Demand Theory:Relationships between Demand, Indirect Utility, and Expenditure Functions									
16	3g. Classical D			rability	, , , , , , , , , , , , , , , , , , ,					
17	3h. Classical Demand Theory: Welfare Evaluation of Economic Changes									
18										
		教	學策	略 Tea	aching S	Strategi	les			
✓ 課堂講授 Lecture										
		學期成績計算	算及多元	.評量方3	₹ Gradi					
配分項目     配分比例     多元評量方式 Assessments       Items     即驗 實作 口頭 專題 創作 卷宗 證照 書 檢定     其 檢定				其他						
平時成績(含 General Per (Attendance	rformance	20%	~	~		~				
期中考成績	Midterm Exam	40%	~							
期末考成績	Final Exam	40%	<b>~</b>							
作業成績 Ho Assignments	omework and/or									
其他 Miscel	llaneous _)									
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.)										
Andreu Mas-Colell, Michael D. Whinston and Jerry R. Green, 1995, Microeconomic Theory, Oxford University Press.										
University		D. Whinston	and Jer	ry K. G	reen, I	995, Mic	croecon	omic Th	eory, Ox	iord

http://faculty.ndhu.edu.tw/~!hclin/index.htm

其他補充說明(Supplemental	l instructions)