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②图玄束華大學

教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	產業經濟(一)				學年/學期 Academic Year/Semester			
課程名稱(英文) Course Name in English	Analysis in Industrial Economics (I)							
科目代碼 Course Code	I IE_55200	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	3.0/3.0			
授課教師 Instructor	/李娓瑋							
先修課程 Prerequisite								

課程描述 Course Description

The course is organized into one 3-hour lecture per week. Of this, 2 hours are devoted to formal lectures and half hour to student discussion, if possible.

In addition, it is essential for each student to present one of the required articles (which will be assigned in class) and turn in the relating summary and comments. Required readings will be covered on the exam

課程目標 Course Objectives

為國際經濟之核心課題之一,係本所選修課程之一

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	Noncooperative Game Theory I	
2	Noncooperative Game Theory II	
3	Price Discrimination Durable Goods I	
4	Durable Goods II	
5	Price Dispersion	
6	Bundling and Tying I	
7	Bundling and Tying II	
8	Strategic Interaction Cournot	
9	期中考試週 Midterm Exam	
10	Strategic Interaction Bertrand	
11	Market Structure and Performance	
12	Product Selection horizontal differentiation	
13	Product Selection vertical differentiation I	

14	Product Selection vertical differentiation II						
15	Innovation						
16	Advertisement						
17	期末考試 Final Exam						
18	期末考試試題討論 Discussion of Final Exam						
	教學策略 Teaching Strategies						
✓ 課堂講	✓ 課堂講授 Lecture ✓ 分組討論Group Discussion 參觀實習 Field Trip						
其他Mis	其他Miscellaneous:						
	教 學 創 新 自 評 Teaching Self-Evaluation						
創新教學(Innovative Teaching)						
問題導向學習(PBL) ■ ■ 團體合作學習(TBL) ■ 解決導向學習(SBL)							
翻轉教室 Flipped Classroom 磨課師 Moocs							
社會責任(Social Responsibility)							
■ 在地實踐Community Practice ■ 産學合作 Industy-Academia Cooperation							
跨域合作(Transdisciplinary Projects)							
一 跨界教學Transdisciplinary Teaching							
業師合授 Courses Co-taught with Industry Practitioners							
其它 other:							

學期成績計算及多元評量方式 Grading & Assessments									
配分項目	配分比例 Percentage	多元評量方式 Assessments							
Items		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	10%								class participation
期中考成績 Midterm Exam	35%	>							
期末考成績 Final Exam	35%	~							
作業成績 Homework and/or Assignments	20%			~					paper presentation
其他 Miscellaneous ()									

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、説明)

Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)

TEXTBOOK

Shy, Oz, 1996, Industrial Organization

Cambridge: The MIT Press

SUGGESTED READING

- 1. Carlton and Perloff, 2000, Modern Industrial Organization, 3rd Edition, Addison-Wesley Publishing Company
- 2. Tirole, Jean, 1995, The Theory of Industrial Organization, Cambridge: The MIT Press
- 3. Scherer and Ross, 1990, Industrial Market Structure and Economic Performance, 3rd edition, Boston: Houghton Mifflin

課程教材網址(含線上教學資訊,教師個人網址請列位於本校內之網址)

Teaching Aids & Teacher's Website(Including online teaching information. Personal website can be listed here.)

其他補充說明(Supplemental instructions)

This syllabus is subject to modification as the semester progresses.