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②国玄東華大學

教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese			供應鏈管理				學年/學期 Academic Year/Se	112/1		
Cour		名稱(英文) me in English	Supply Chain Management							
科目代碼 Course Code			GSLM50100	系級 Department 碩士 & Year			開課單位 Course-Offering Department		運籌管理研究所	
		修別 Type	必修 Required	學分數/時間 Credit(s)/Hour(s)				3.0/3.0		
		課教師 tructor	/陳怡君							
	先修課程 Prerequisite									
			課	程描述 Cours	e Descri	pti	on			
This course introduces essential issues in managing a supply chain, and discusses the possible solutions. Such concepts are fundamental to the business sector.										
			課	程目標 Cour	se Objec	tiv	res			
The course is designed to prepare students to understand the issues in supply chain management (SCM), and develop the ability to formulate quantitative decision models for SCM										
課程目標與系專業能力相關性 系專業能力 Correlation between Course Objectives Basic Learning Outcomes and Dept.'s Education Objectives							力相關性 orrelation between Course Objectives and Dept.'s			
A									•	
В								0		
С	C 運籌工具方法知識 Knowledge on analytical tools and methodologies in logistics									
D 語文表達能力 Language and communication skills									\circ	
圖示語	說明 I l	lustration :	高度相關 Hi	ghly correla	ated Or	中度	そ相關 Moderatel	y corr	elated	
			授課進	度 表 Teachin	g Schedu	le	& Content			
週次	Week		內容	Subject/Topi	cs				備註Remarks	
1	1 Introduction to Supply Chain Management (Ch 1)									
			agement and Risk Pooling (Ch 2)							
Network Planni		gement and Risk Pooling (Ch 2)/ ag (Ch 3)								
4 Network Planning (Ch 3)										
5 Supply Contracts (Ch 4)										
6 Supply Contract The Value of Ir			rs (Ch 4)/ information (Ch 5)							

7

Supply Chain Integration (Ch 6)

8	8 Midterm Project Proposal Presentation							
9 期中考試週 Midterm Exam								
10								
11	Strategic Alliances (Ch 8)							
12	Strategic Alliances (Ch 8)/ Procurement and Outsourcing Strategies (Ch 9)							
13	13 Global Logistics and Risk Management (Ch 10)							
14								
15	Final Project Presentation							
16 Final Project Presentation								
17	期末考試週 Final Exam							
18 The 18th week for alternative curriculum								
	教學策略 Teaching Strategies							
✓ 課堂講授 Lecture ✓ 分組討論Group Discussion								
	教學創新自評 Teaching Self-Evaluation							
創新教學(Innovative Teaching)							
■ 関題導向學習(PBL) ■ ■ ■體合作學習(TBL) ■ 解決導向學習(SBL)								
翻轉教室 Flipped Classroom 磨課師 Moocs								
翻轉教室 Flipped Classroom								
在地實								
跨域合作(授 Lecture							
□ 跨界教學Transdisciplinary Teaching □ 跨院系教學Inter-collegiate 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										
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			日子上							

評量方式補充說明

Grading & Assessments Supplemental instructions

10% Class Participation, 10% Assignments, 20% Project Presentation, 30% Midterm Exam, and 30% Final Exam.

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.)

David Simchi-Levi, Philip Kaminsky, Edith Simchi-Levi, 2003. Designing and Managing the Supply Chain: Concepts, Strategies, and Case Studies. McGraw Hill Professional, third edition.

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)