③国o支束華大學 教學計劃表 Syllabus

	名稱(中文) ame in Chinese	供應鏈管理			學年/學期 Academic Year/Sen	113/1				
	名稱(英文) ame in English	Supply Chain Management								
	牛目代碼 rse Code	GSLMM0020	Department 碩士 Course-Of		開課單位 Course-Offering Department	運籌管理研究所				
	修別 Type	必修 Required	.0/3.0							
	き ま ructor	/陳怡君								
	已修課程 requisite									
課程描述 Course Description										
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	tives					
At the conclusion of this course, students are expected to: 1. Understand the individual processes of supply chain management and their interrelationships within individual companies and across the supply chain; 2. Evaluate the design and performance of supply chain networks in different business contexts; 3. Develop effective SCM strategies that meet the requirements of different business contexts; and 4. Understand the tools and techniques useful in implementing supply chain management strategies.										
条專業能力 Basic Learning Outcomes							程目標與系專業能 力相關性 relation between urse Objectives and Dept.'s Education Objectives			
A 基礎(A 基礎供應鏈與運籌管理知識Foundations on supply chain and logistics management									
B 供應鏈與運籌之系統管理知識Knowledge on managing systems in supply chain and logistics										
C 供應鏈與運籌之分析工具知識Knowledge on logical and analytical tools for supply chain and logistics							0			
D 語文表達能力Language and communication skills							\bigcirc			
圖示說明I	llustration :	● 高度相關 Hi	ghly correl	ated Or	中度相關 Moderately	y corre	lated			
授課進度表 Teaching Schedule & Content										
週次Week	週次Week 內容 Subject/Topics						備註Remarks			
1	1 Introduction to Supply Chain Management (Ch 1)									
2 Inventory Management and Risk Pooling (Ch 2)										
3	3 Inventory Management and Risk Pooling (Ch 2)/ Network Planning (Ch 3)									
4	4 Network Planning (Ch 3)									
5	5 Holiday									

6	Supply Contracts (Ch 4)						
7	The Value of Information (Ch 5)						
8	Midterm Project Proposal Presentation						
9	期中考試週 Midterm Exam						
10	Supply Chain Integration (Ch 6)						
11	Distribution Strategies (Ch 7)						
12	Distribution Strategies (Ch 7)/ Strategic Alliances (Ch 8)						
13	Procurement and Outsourcing Strategies (Ch 9)						
14	Global Logistics and Risk Management (Ch 10)						
15	Coordinated Product and Supply Chain Design (Ch 11)/ Final Project Presentation						
16	Final Project Presentation						
17	期末考試週 Final Exam						
18	3 The 18th week for alternative curriculum						
教 學 策 略 Teaching Strategies							
✓ 課堂講授 Lecture ✓ 分組討論Group Discussion 参觀實習 Field Trip							
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)							
社會責任(Social Responsibility)							
☐ 在地實踐Community Practice ☐ 產學合作 Industy-Academia Cooperation							
跨域合作(Transdisciplinary Projects)							
□ 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 ()									
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.)									
Textbook 1. 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)									
Academic Integrity Academic dishonesty includes, but is not limited to, cheating, facilitating acts of academic dishonesty by others, unauthorized prior possession of exams, submitting work of another person or work previously used, or tampering with the academic work of other students. Any attempt at academic dishonesty will be prosecuted to the fullest possible extent.									