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②國玄東華大學

課 網 Course Outline

企業管理學系國際組

生產與作業管理

中文課程名稱

Course Name in

Chi	nese						
Cou	て課程名稱 rse Name in lish	Production and Opera	tions Managem	ent			
科目代碼 Course Code		BMM0200	班 別 Degree	碩士班 Master's			
修別 Type		必修 Required	學分數 Credit(s)	3.0	時 數 Hour(s)	3. 0	
	り requisite						
		Cours	課程目標 se Objectives				
and	=	j	d important i 系教育目標	n managing t	-		
	Dept.'s Education Objectives						
1	培養具國際觀之企業經理人。 Cultivating professional managers equipped with international perspective						
2	培養具資訊科技能力之專業經理人。 Cultivating professional managers equipped with IT management proficiency						
3	培養具人文素養之專業經理人。 Cultivating equipped with human culture professional managers						
4	培養理論與實務並重之專業經理人。 Cultivating business professionals with both theoretic expertise and practical experience						
系專業能力 Basic Learning Outcomes				力相關性 Correlat between Objectiv	ion Course es and		
					Dept.'s Objectiv	Education es	
A	具備企業管理理論 Core knowledge c	的核心專業知識。 f theories related to	business mar	nagement		•	
В		業經營管理問題解決的 gical thinking and pr		g to business	5	•	
С	The state of the s	調與團隊運作的能力。 adership,communicati	ion, and colla	aboration		•	

D	具備國際觀以及外語溝通的能力。 Global perspective and capability of communication in foreign languages	0				
Е	具備資訊科技之妥善運用能力,以培育企業經營之運籌帷幄。 Capability of IT applications for business operations	•				
F	具備企業倫理以奠定經營觀念之認知與堅持。 Having recognition and persistence of business ethics	0				
圖示說明Illustration :● 高度相關 Highly correlated ○中度相關 Moderately correlated						
課程大綱 Course Outline						
Course Outline The course provides an introduction to the concepts and analytic methods that are useful in understanding the management of a firm's Operations. The level of analysis varies considerably from operations Strategy, to daily control of production processes and inventory. Topics may include Decision Making, Forecasting, Production and Service Design, Aggregate Planning, Inventory Management, MRP, JIT, Scheduling, Waiting Lines, Quality Assurance, Logistics Management.						
資源需求評估(師資專長之聘任、儀器設備的配合・・・等) Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)						
Instructor(s) may be required a Ph.D. degree in Industrial Engineering or related fields with certain level of industrial experience in production and service operations.						
課程要求和教學方式之建議						
Course Requirements and Suggested Teaching Methods						
	1. The class will be in a mixed lecture and discussion orientation. 2. The topics of the class will mainly follow the text book.					

其他 Miscellaneous

Miscellaneous