長庚大學 工<u>高管理學系</u> 大學都(BS)必選修幹目表 (109學年度入學生適用)

必選修 Required/Elective		科目名標 Course Title	上 E-11	F Spring	科目名籍 Course Title	上 Fall	= 2 F Spring	# summer	科日名集 Course Title	上 Fall	三 3 下 Spring	# summer	計目名籍 Course Title	上 Fall	29 4
		人工智慧的產業應用 Industrial	Fall 1												Sp
管院AI應用基礎 Fundamentals of AI pplication in School of Management	必修 Required	applications of artificial intelligence 運算思維	1	+	+		 			—	—			+	+
	選修	Computational Thinking	,		*Python程式語言[註1] Python								機器學習概念		+
	Elective				programming language [Remarks 1]		2						Machine learning concept		
		微積分(1) Calculus (I)	3		統計學(1) Statistics (I)	3			人力資源管理 Human Resource Management	3			企業實習[註 8] Internship [Remark 8]	5	
		經濟學(1)	3		資訊管理	3			生產與作業管理 Production and	3			Internal premare of		
		Economics (I) 企業概論			Information Management 行銷管理				Operations Management 溝通技巧與表達						-
		Business Essentials	3		Marketing Management	3			Communication and Presentation Skills	2					_
		會計學(1) Accounting (I)		3	民法 Civil Code	3			職場倫理 Workplace Ethics		2				
必修課程		管理學		3	會計學(2)	3			策略管理		3				
多移 森 Required		Management 微積分(2)		3	Accounting (II) 社會關懷實作[註6] Community	0			Strategic Management 管理專題研討[註 8] Seminar on		2				
		Calculus (Ⅱ) 經濟學(2)		-	Services [Remark 6]	U			Business Administration [Remark 8]		2				-
		Economics (II)		3	管理科學 Management Science		3								
		社會關懷實作[註 6] Community Services [Remark 6]		0	財務管理 Financial Management		3								
		Su vices (remain o)			組織行為		3								
					Organizational Behavior 統計學(2)										-
					Statistics (II)		3								
					保險學 Insurance	3			投資學 Investment Planning and Analysis	3			國際財務管理 International Finance	3	
	財務管理 領域 Financial management field				中級會計學		3		產業分析	3			財務報表分析#	3	
					Intermediate Accounting 商事法		3		Industrial Analysis 成本會計	3			Financial Statement Analysis #		
					Commercial Law		,		Cost Accounting 貨幣銀行學	,					
									Money and Banking		3				
									衍生性金融商品 Derivative Securities		3				
									管理經濟		3				
									Managerial Economics 總體經濟		3				
									Macroeconomics		3		rea mer. A. 164 AV ann		
	经营管理 領域 Operations and Management field				廣告學 Advertising	3			消費者行為 Consumer Behavior	3			國際企業管理 International Business Management	3	
									網路行銷 Internet Marketing	3					
選修課程 課程隔年期投)									服務業管理		3				
Elective									Service Management 招募甄選管理						
other year)									Recruitment & Selection		2				
									決策分析 Decision Analysis		3				
									行銷研究		3				
					*R程式語言[註1]R programming		2		Marketing Research 作業研究	3			專案管理#	3	
	工業管理				language [Remarks 1]				Operations Research 供應鏈管理				Project Management # 應用統計#	-	
	模域 Industrial				工程經濟 Engineering Economy		3		Supply Chain Management	3			Applied Statistics#	3	
	management								品質管理 Quality Management		3				
	field								生產計畫與管制		3				
			1	1					Production Planning and Control				管理實作[註1]	4	
	共同選修 Common					-							Management Practicum [Remark 1] 專案改善[註1]		
	elective												Project Improvement [Remark 1]	4	
													專題研究 [註1] Independent Study [Remark 1]	4	
深耕管理與行銷 對新季程 EA Annangement and Management and ourse Innovation Program	必修 Required				創新行銷實作			4	組織實習			5	pon orany [remain 1]		
			1		Innovative Marketing Practice 行銷專案改善		1		Internship						
					Marketing Project Improvement			4							-
					深耕專題研究 Seminar on Shen Gung Management			4						<u></u>	
	選修 Elective				深耕企業經營實務 Deeply Business Field Study			2	台塑管理個案研討 The Seminar of the Formosa Way			2			
				<u> </u>	全球企業經營實務			3	The Seminar of the Formosa Way						
			1	1	Global Business Field Study 台塑管理導論 The Introduction of the						-				
					Formosa Way			1							
				1	基礎越南語 Basic Vietnamese	l	1	2		1	1	1			

(2)管院AI應用必修2學分。

(2)营院AI應用必修2學分。 (3)選修3學分字) ①無選修至少33學分,四上選修課『管理實作』、『專案改善』、『專題研究』為三選一必修課程,Python程式語言與R程式语言為二選一必修課程。 ②選修他素課程至多承認6學分(通識課程、體育及全民國防教育單事訓練選修課程不予列入)。 (4)通識學分:前課見通識中心資課規定。 ①AI模域課程1學分(以管院AI應用必修抵免)。

②英文領域、核心、多元課程28學分 raduation credits: 137 credits.

(1) 68 credits for compulsory courses (including 0 credits for on-campus internships and 5 credits for off-campus internships). (2) 2 credits are required for AI application in the School of Management.

(3) 39 credits for elective course

(1) At least 33 credits of elective courses for the department. The four elective courses "Management Practice", "Project Improvement", and "Special Research" are three optional compulsory courses, and Python programming language and R programming language are two optional compulsory course

②At most 6 credits are admitted for elective courses from other departments (general education courses, physical education and military training elective courses for national defense education are not included).

(4) Liberal Studies Credits: Please refer to the General Studies Center Course Regulations for details.

1) Linetian эзышке устаная: reaser reter to the General Studies Center Course Regulations for details.
① I credit of A field course (deducted by the compulsory AI application of the School of Management).
②28 credits for English field, core and multiple courses.

2.種育大一、大二必修0學分:全民國防教育軍事訓練大一必修0學分。 Physical Education: First- and second-year compulsory (0 credits). 3. 【深林學園】 必修0學分、 靖坪見學務處深林學園 事區 説明。 [Sprout School] 0 credits of required, Please refer to the Academic Affairs Office for details of the course.

4.本校订有茶文專案門槛,須達校訂標率方可畢業,請詳見語文中心規定。 This school has an English graduation threshold, which must meet the school standard before graduation. Please refer to the language center regulations for details

5.本条必修科目不得至外条修靖,惟修课不及格者且有特殊情况(如影響專業年限)寫向条上申靖,經同意後得重修条外開設之相關課程。
The compulsory subjects of this department are not allowed to be studied in other departments, but those who fail the courses and have special circumstances (such as affecting the graduation period) need to apply to the department. After approval, they can retake relevant courses offered outside the department.

5.条上課程[接修] 之規定(先修課程必須修讀且及格才能修講後修課程): Department's course [blocking course] requirements (pre-requisite courses must be taken and passed before taking post-requisite courses):

系上課程 (接待) 之規文(先停業程必須停請且及格子能停請後停課金): Department's course [blocki 経濟學(1) → 會計學(2) → 成本令計 会計學(1) → 會計學(2) → 財務管理 會計學(1) → 會計學(2) → 中級會計 統計學(1) → 會計學(2) → 中級會計 統計學(1) → 統計學(2) 級機存(1) → 統計學(2) 組織行為 → 人力資源管理 管理專題研計 → 企業實習 民法 → 商事法

7.『社會關懷實作』於一下、二上皆有問譯,一下為單號班,二上為變號班。 "Community Services" is available in both the next and second grades. Single-number classes for the second semester of the first grade, and double-number classes for the first semester of the second grade.

8.三下升四上暑饭,常至企業實習2個月;實習相關課程共7學分计單(管理專題研討2學分,企業實習3學分)。 In the summer vacation between the third grade to fourth the third grade, students must have an internship for 2 months. The internship-related courses will total 7 credits (2 points for Seminar on Business Administration and 5 credits of Internship). 9.有意申请學領土五年一貫學程的同學,可先運發領土班課程,標示半為與領土班合閱課程,其他學程可多均未校教務處。 Students who want to apply for the "Five-Year BS-MS Program" program. You can take the muster's course first. Mark 's a joint course for the BS and the MS. For other courses, please visit the Academic Affairs Office of the school.

10.若完成本条【深样管理與行銷創新學程】之規定學分(15學分),滿足本系畢業條件並符合核方提早畢業規定者,可申請提前畢業。 If the student completes the required credits (15 credits) of this Department's [Sprout Management and Marketing Innovation Program], Those who meet the graduation requirements of the department and meet the schools early graduation regulations can apply for early