## 長庚大學 <u>工育学理學系</u> 大學等(BS)冷選修計目录 <u>(113學年度入學生遺居)</u> Curriculums of BS Program at the Department of Industrial and Business Management at Chang Gung University (Applicable to Newly-Admitted Students for the 2024 Academic Year)

<b>必選等</b> Required / Elective		<b>并且名稿</b>		Year 1)	<b>科目名稱</b>	大二(Year 2)		科目名稱	大三 (Year 3)		科目名稱	大四(	(Yes
		Course Title	上 Fall	F Spring	Course Title	上 下 Fall Spring		Course Title	上 Fall	F Spring	Course Title	上 Fall	5
普克共構 General Management	必修 Required	經濟學(1) Economies I	3										T
		會計學(1)	3										t
		Accounting I	,										+
		人工智慧語言與產業應用 AI Language and the Industrial Applications		3	統计學(1) Statistics I	3							
	選修 Elective	實用英文(1):聽典說 Practical English(1): Listening & Speaking		2				平台策略 Platform Strategy		3			
	Elective	實用英文(1): 閱讀與寫作 Practical English(1): Reading & Writing		2									
		微積分 Cakulus	3		管理科學模式 Management Science Modeling	3		人力資源管理 Human Resource Management	3				
象 <b>必修</b> Required Courses		數位商業模式概論	2		財務管理	3		職場倫理與漢通		2			-
		Introduction to Digital Business Model 管理數學			Financial Management 行銷管理			Workplace Ethics and Communication					-
		Managerial Mathematics		3	Marketing Management	3							-
		經濟學(2) Economics II		3	統計學(2) Statistics II		3						
		會計學(2) Accounting II		3	資訊管理 Information Management		3						
					生產與作業管理		3						
	東智斯書 事實報通過 Digital and Intelligent Business Field	資料視覺化與溝通		3	Production and Operations Management 資料結構與演算	3		大數據應用與電子商務	3		企業實習[註 8]	4	-
		Data Visualization and Communication		,	Data Structure and Algorithms 資料庫管理	,		Big Data Application and Electronic Commerce			Internship [Remark 8] 專题研究		-
					日本の一番できま Database Management		3	資料庫程式規劃 Database Programming Language	3		Independent Study	3	_
								組織行為 Organizational Behavior	3		商業智慧與顧客關係管理 Business Intelligence and Customer Relationship Management	3	
								投資學 Investment Planning and Analysis	3		創新與創業實務講座 Innovation and Entrepreneurship in Practice		
								管理專題研討[註8] Seminar on Business Administration		1	策略管理 Strategic Management		
								平台策略 Platform Strategy		3			
								管理會計 Managerial Accounting		3			
								人力資源與數據分析		2			
								Human Resource Data Analytics 衍生性金融商品		3			
								Derivative Securities 財務營運分析					٠
								Financial Analysis for Business Operation 數位行銷分析與優化Digital Marketing		3			
								Analytics and Optimization		3			
								智能決策支援與管理 Intelligent Decision Support for Management		3			
多課程  推開年間	工商創業專業領域遊修	創意思考 Creative Thinking	2		全球產業分析 Global Industries Analysis	2		大數據應用與電子商務 Big Data Application and Electronic Commerce	3		企業實習[註 8] Internship [Remark 8]	4	
Elective Courses (Some courses offered every other year)		創業家精神 Enterpreneurhsip		2	社群網路經營 Social Media Marketing	3		商事法 Commercial Law	3		創業專題(二) Business Starting Practicum II	2	
		, ,			消費者行為		3	投資學	3		創業財務	2	
					Consumer Behavior 創新設計思考			Investment Planning and Analysis 管理專題研討[註8]			Entrepreneurship and Finance 創新與創業實務講座		
	Business and Entrepreneurship				Innovative Design Thinking		3	Seminar on Business Administration		1	Innovation and Entrepreneurship in Practice		
	Field				民法 Civil Code		3	平台策略 Platform Strategy		3			
								管理會計 Managerial Accounting		3			
								數位行銷分析與優化Digital Marketing		3			
								Analytics and Optimization 創業專題(一)		2			
	工業管理 享業領域運修 Industrial				資料結構與演算	3		Business Starting Practicum I 大數據應用與電子商務	3		企業實習[註 8]	4	
					Data Structure and Algorithms 作業研究	,		Big Data Application and Electronic Commerce 決策分析			Internship [Remark 8] 專案管理		
					Operations Research エ程經濟		3	Decision Analysis 供應鍵管理	3		Project Management 專題研究	3	
					Engineering Economy 資料科學		3	Supply Chain Management 管理專題研討[註8]	3		Independent Study 創新與創業實務講座	3	
					Data Science		3	Seminar on Business Administration		1	Innovation and Entrepreneurship in Practice		
	Management Field				創新設計思考 Innovative Design Thinking		3	平台策略 Platform Strategy		3			
								管理會計 Managerial Accounting		3			
								智慧工廠 Smart Factory		3			
						1		服務業管理		3			
		1	1	l	1	1		Service Management			i		

(2)選修45學分

2.體育大一、大二必修0學分 Physical Education, First- and Second-year required courses (0 credits)

【深耕學園】必修0學分,請詳見學務處深耕學園專區說明。
[Sprout School] No credits required, Please refer to the Academic Affairs Office for details of the course.

6.各领域選修若達24等分(含)以上、幕案時可向亲上申请「數智商務领域」、「工商創業領域」或「工業管理領域」修書總書。 If electives in the fields amount to 24 credits (inclusive) or more, a certificate in the field of "Digital and Intelligent Business", "Business and Entrepreneurship" or "Industrial Management" will be awarded upon graduation.

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8. 實習相關課程共5學分(管理專題研討1學分,企業實習4學分)。 5 credits of internship courses (1 credit of Seminar on Business Administration,4 credits of internship)

Ne. 意中请学硕王年一贯学程的同学,可先退修硕士应课程。 Students who are interested in applying Sequential Bachelor's to Master's Degree Programs of the CGU can take the master's degree courses first.