共計 26 學分 26 Credits 校訂必修(通識核心課程) School Compulsory Courses 學分 類別 Field 課程 Course 開課年級 year credit 英文(一) English (I) -/1st year 4 外國語文學門 大二外文自由撰 optional foreign Foreign 4 二/2nd vear language for Language sophomore vear 語文表達 中國語文能力表達 Ability of ABILITY OF 基本知能 12 必 Expressing EXPRESSING IN SPOKEN 2 -F/1st year 修學分 in Spoken AND WRITTEN CHINESE Fundamental and Written Chinese Competencies: 12 required 學習與發展 credits (N) 大學學習 Learning in ー上/1st year 1 Learning and University Development 社團學習與實 社團學習與實作一入門 課程 Learning and LEARNING AND ー下/1st year 1 Practice of PRACTICE OF CLUBS: AN Club INTRODUCTION 探索永續 EXPLORING SUSTAINABILITY/ 1/1 人工智慧導論 INTRODUCTION TO - F/1st year ARTIFICIAL INTELLIGENCE 領域 每學門至多修習 categories 2科4學分 各領域 學分 至少2學分。 Each part from 開課年級 vear Each categories only can credit categories take up to 2 subjects for 4 at least 2 credits 文學經典學門(L) LITERATURE 歷史與文化學門 人文領域 (P)HISTORY STUDIES 至少2 (4 選 1 學 哲學與宗教學門(V) Αt PHILOSOPHY AND 門) least 2 Humanity RELIGION credits categories 藝術欣賞與創作學門 (M) ARTS APPRECIATION AND INVENTION 全球視野學門 (T)GLOBAL OUTLOOK 通識核心課程 未來學學門(R) 社會領域 必修 12 學分 FUTURES STUDIES 至少 2 (4 選 1 學 General 社會分析學門 At 門) least 2 Education (W)SOCIAL ANALYSIS Science Core Courses: 公民社會及參與學門 credits categories 12 required credits CIVIL SOCIETY AND PARTICIPATION 資訊教育學門(()) 自行上網選修 INFORMATION EDUCATION *管科系學生以「數位 科技與 AI 應用」認抵 必修2學分及選修2學 分,共4學分。 For students in the Department of 科學領域 Management Science, 至少? (3選1學 the course 'Digital At 門) Technology and AI least 2 Applications' is Science credits recognized as categories fulfilling 2 required credits and 2 elective credits, totaling 4 credits 全球科技革命學門(Z) GLOBAL TECHNOLOGY REVOLUTION 自然科學學門(U) NATURAL SCIENCES 全民國防教育軍事訓練(一)-國防科技 ALL-OUT DEFENSE EDUCATION MILITARY TRAINING(I)-NATIONAL DEFENSE TECHNOLOGY 1 一上 (不計入畢業學分 Not counted toward graduation credits) 體育 Physical Education 4 學期 (不計入畢業學分 Not counted toward graduation 4 4 semesters credits) 校園與社區服務學習 CAMPUS AND COMMUNITY SERVICE-LEARNING 2 (<mark>計入</mark>畢業學分 counted toward graduation credits)

必修總學分數:74學分

(校訂必修:26學分、系訂必修:52學分,「數位科技與AI應用」課程之 4學分因同時列入校定必修與系訂必修課程,故於計算畢業學分總數時,

系選修:至少26學分 自由選修:28 學分

合計 128 學分(★最低畢業學分數:128)

該重複部分僅得計算一次,應予以扣除,實際計入畢業學分為4學分。)

系訂必修 Department Compulsory Courses 共計 52 學分(52 credits)				
科目	學分	開課年級		備註
Course	Credit	Year		Note
數位科技與 AI 應用 DIGITAL TECHNOLOGY AND AI APPLICATION	2/2	-/lst year	分,選修 as fulf credits	R教育學門(0)必修2學 多2學分 recognized illing 2 required and 2 elective , totaling 4 credits
微積分 CALCULUS	2/2	-/1st year		
經濟學 ECONOMICS	2/2	-/1st year		
會計學 ACCOUNTING	2/2	-/1st year		
管理學 MANAGEMENT	3	ー上/1st year		
管理經濟 MANAGERIAL	3	ー下/1st year		
ECONOMICS				
統計學 STATISTICS	2/2	二/2nd year		
商事法 COMMERCIAL LAW	2	二上/2nd year		
行銷管理 MARKETING	3	二上 2nd year		
MANAGEMENT				
資料探勘與分析導論		二上 2/nd year		
THE BASICS OF DATA	3			
ANALYTICS				
作業研究	3	二下/2nd year		
OPERATIONS RESEARCH				
人工智慧概論		二下/2nd year		
INTRODUCTION TO	3			
ARTIFICIAL INTELLIGENCE				
迴歸分析 REGRESSION	3	三上/3rd		
ANALYSIS		year		
數理統計學 MATHEMATICAL	3	三上/3rd		
STATISTICS		year		
決策分析 DECISION	3	三下/3rd		
ANALYSIS		year		
財務管理 FINANCIAL	3	三下/3rd		
MANAGEMENT		year		- 1 00 (A)
系訂選修 _Department Elective Courses			At	至少 26 學分 least 26 credits
科目 Course			學分 Credit	開課年級 Year
組織行為 ORGANIZATIONAL BEHAVIOR			3	二上/2nd year
資訊管理 MANAGEMENT INFORMATION SYSTEM			3	二上/2nd year
產業數據分析 INDUSTRIAL DATA ANALYSIS			3	二下/2nd year
綠色金融科技 GREEN FINTECH			3	二上/2nd year
金融機構管理 FINANCIAL INSTITUTION MANAGEMENT			3	二下/2nd year

投資學 INVESTMENTS 三上/3rd year 個人理財 PERSONAL FINANCE 三上/3rd vear 財務風險管理 MANAGEMENT OF FINANCIAL RISK 三下/3rd vear 策略規劃與專案管理 STRATEGIC PLANNING AND PROJECT 三下/3rd vear MANAGEMENT 中小企業經營管理 SMALL BUSINESS MANAGEMENT 3 三下/3rd year 知識管理 KNOWLEDGE MANAGEMENT 三上/3rd vear 供應鏈管理 SUPPLY CHAIN MANAGEMENT 三下/3rd vear 數位轉型理論與實務 DIGITAL TRANSFORMATION THEORY 三上/3rd year 3 AND PRACTICE 市場調查與分析 MARKET SURVEY AND RESEARCH 三下/3rd year 生活、影像與企劃 LIFE, IMAGERY, AND PLANNING 3 三下/3rd vear 數位化策略管理 DIGITALIZATION IN STRATEGY 三上/3rd year 科技管理 TECHNOLOGY MANAGEMENT 三下/3rd year 服務創新與企劃 SERVICE INNOVATION AND PLANNING 三下/3rd vear 三上/3rd year 作業管理 OPERATIONS MANAGEMENT 財務報表分析 FINANCIAL STATEMENT ANALYSIS 三下/3rd vear 應用統計分析 APPLIED STATISTICAL ANALYSIS 三下/3rd year 國際行銷管理 INTERNATIONAL MARKETING MANAGEMENT 四下/4th vear 企業經營實務 THE PRACTICE OF BUSINESS MANAGEMENT 3 四下/4th year 品質管理 QUALITY MANAGEMENT 四下/4th vear 四上/4th year 電子商務 ELECTRONIC COMMERCE 網路行銷 INTERNET MARKETING 四下/4th year 證券分析與實務 SECURITY ANALYSIS AND PRACTICE 四下/4th year 行銷與物流管理實務 3 四下/4th year CASE STUDY OF LOGISTIC AND MARKETING 投資分析實務 CASE STUDY OF INVESTMENT 社群行銷 COMMUNITY MARKETING 3 四下/4th year 3 四上/4th year AI 與文化創意產業 2 四下/4th year AI AND THE CULTURAL AND CREATIVE INDUSTRIES 企業碳策略與永續轉型 四上/4th vear 3 CORPORATE CARBON STRATEGY AND SUSTAINABLE TRANSFORMATION AI 與永續產業創新 四上/4th vear AI AND SUSTAINABLE INDUSTRY INNOVATION

⑥系訂選修課程依當學期開課課程為主,以上列表僅供參考 Departmental elective courses are based on the courses offered in the current semester. The above list is for reference only. Total credits of compulsory subjects:74 credits

- (including 26 credits of general education courses. Departmental required courses: 52 credits. The 4 credits from the 'Digital Technology and AI Applications' course are listed as both university-wide required and departmental required courses. Therefore, when calculating the total number of graduation credits, the overlapping credits may only be counted once and must be deducted accordingly. The actual credits counted toward graduation are 4 credits.)
- (2) Minimum total number of credits required for elective courses: 26 credits.
- (3) Total credits of other elective courses: 28 credits
- (4) Programming Examination Total credits for graduation: 128 credits