

中臺科技大學大學部四年制進修部資訊管理系114學年度入學課程標準表進修部適用)
Central Taiwan University of Science and Technology Undergraduate 4-Year Nighttime Program Department of
Management Information Systems Curriculum Standards for the 113th Academic Year

1140224系課程委員會會議通過

1140306院課程委員會會議通過

1140319校課程委員會會議通過

學年 Academic Year	科目 Course	學分數 Credits	時數 Teaching hours	上學期 First Semester		下學期 Second Semester		備註 Remarks
				授課 Teaching	實習 Internship	授課 Teaching	實習 Internship	
核心素養(8學分) Core Competencies (8 Credits)								
第一學年 1 st Academic Year	中文閱讀與表達 Chinese Reading and Expressing	2	2	2				
	大一英文(一) Freshman English (I)	2	2	2				
	大一英文(二) Freshman English (II)	2	2			2		
	資訊科技與AI應用 Information Technology and AI Application	2	2	2				定錨課程 Anchoring Course" 電腦課程 Computer Course"
體育(2學分) Physical Education (2 Credits)								
第一學年 1 st Academic Year	體育(一) Physical Education (I)	1	2	2				
	體育(二) Physical Education(II)	1	2			2		
第二學年 2 nd Academic Year	體育(三) Physical Education(III)	0	2	2				
領域涵養(16學分) Domain-Specific Learning (16 Credits)								
第一學年 1 st Academic Year	領域涵養 Domain-Specific Learning	4	4			4		人文、自然、社會、博學至少各選修一門 humanities, natural sciences, social sciences, and cultivation of broad knowledge -with at least one elective course from each category
第二學年 2 nd Academic Year	領域涵養 Domain-Specific Learning	8	8	4		4		
第三學年 3 th Academic Year	領域涵養 Domain-Specific Learning	4	4	4				
跨域學習(4學分) Interdisciplinary Learning (4 Credits)								
第二學年 2 nd Academic Year	跨域學習 Interdisciplinary Learning	4	4	2		2		
專業必修(56學分) Professional Required Courses (56 Credits)								
核心基礎(40學分) Core Foundations (40 Credits)								
第一學年 1 st Academic Year	經濟學 Economics	3	3	3				
	程式設計 Computer Programming	3	3			3		

第一學年 1 st Academic Year	管理學 Management	3	3			3		電腦課程 Computer Course
第二學年 2 nd Academic Year	物件導向程式設計 Object Oriented Programming	3	3	3				
	統計學 Statistics	3	3	3				
	資料庫系統 Database System	3	3	3				電腦課程 Computer Course
	人工智慧概論 Introduction of Artifical Intellgent	3	3			3		AI課程 AI Course
	系統分析與設計 System Analysis and Design	3	3			3		電腦課程 Computer Course
	行銷管理 Marketing Management	3	3			3		
第三學年 3 rd Academic Year	資料結構 Data Structure	3	3	3				電腦課程 Computer Course
	會計學(一) Accounting (I)	2	2	2				
	會計學(二) Accounting (I)	2	2			2		
第四學年 4 rd Academic Year	計算機網路 Computer Network	3	3	3				
	管理資訊系統 Management information system	3	3	3				電腦課程 Computer Course 學術倫理課程 Academic Ethics Course
核心專業(16學分) Core Professional Courses (16 Credits)								
第一學年 1 st Academic Year	企業概論與企業倫理 Introduction to Business and Ethics	2	2	2				
	社群媒體製作 Creation and Post-Production of Social Media	3	3	3				電腦課程 Computer Course
	網頁設計 Web Design	3	3			3		電腦課程 Computer Course
第二學年 2 nd Academic Year	網頁資料庫程式設計 Web Database Programming	3	3			3		電腦課程 Computer Course
第三學年 3 rd Academic Year	企業資源規劃 Enterprise Resource Planning	3	3			3		電腦課程 Computer Course
第四學年 4 th Academic Year	資訊安全 Information Security	2	2			2		電腦課程 Computer Course
	財務管理資訊系統 Financial Management Information System	3	3			3		電腦課程 Computer Course
專業選修(44學分) Professional Electives Courses (44 Credits)								
資訊科技模組(18學分) Informaiton Technology modual (18Credits)								
第三學年 3 rd Academic Year	智慧服務與物聯網應用實務 Service Intelligence and IoT Application	3	3	3				電腦課程 Computer Course
	行動通信程式設計 Mobile Programming	3	3	3				電腦課程 Computer Course
	Linux作業系統 Linux Operating System	3	3			3		電腦課程 Computer Course

第四學年 4 th Academic Year	服務業資訊系統與操作實務 Service Industry Informa	3	3	3				電腦課程 Computer Course
	電商平台應用 Business Application on eCommerce Pl	3	3			3		電腦課程 Computer Course
	軟體工程概論 Software Engineering Concept	3	3			3		電腦課程 Computer Course
	大數據概論 Introduction to Big Data	3	3			3		電腦課程 Computer Course
	機器學習 Machine Learning	3	3			3		電腦課程 Computer Course
企業管理模組(26學分)Management modual (26 Credits)								
第二學年 2 nd Academic Year	應用統計學 Applied Statistics	2	2	2				
	健康產業管理學 Management in Health Industry	3	3			3		
第三學年 3 rd Academic Year	電子商務 Electronic Commerce	3	3	3				電腦課程 Computer Course
	顧客關係管理 Customer Relationship Management	3	3			3		
	網路行銷 Internet Marketing	3	3			3		
	研究方法 Research Method	2	2			2		
	金融科技與區塊鏈導論 Introduction of FinTech and	3	3			3		電腦課程 Computer Course
第四學年 4 th Academic Year	社群媒體經營 Social media management	3	3	3				電腦課程 Computer Course
	專案管理 Project Management	3	3	3				電腦課程 Computer Course
	服務業管理 Service Industry Management	3	3	3				
	知識管理 Knowledge Management	3	3	3				電腦課程 Computer Course
	生產管理資訊系統 Production Management Information System	3	3	3				電腦課程 Computer Course
	智慧醫療與照護 Smart Medical and Nursing	3	3			3		
	跨境電商理論與實務 Cross-Border E-Commerce : Theor	3	3			3		電腦課程 Computer Course
第一學年小計(1) 1 st Academic Year Credits Subtotal (1)		30	34	18	0	16	0	
第二學年小計(2) 2 nd Academic Year Credits Subtotal (2)		38	40	19	0	21	0	
第三學年小計(3) 3 rd Academic Year Credits Subtotal (3)		29	29	18	0	11	0	
第四學年小計(4) 4 th Academic Year Credits Subtotal (4)		35	35	21	0	14	0	
合計 Total = (1)+(2)+(3)+(4)		132	138	76	0	62	0	
畢業規定及其他相關說明： Graduation Requirements and Other Relevant Instructions								

一	<p>最低畢業學分為128學分，必修89 學分【含核心素養8學分、體育2學分、領域涵養16學分(人文、自然、社會、博學至少各選修一門)、跨域學習4學分、專業必修 59 學分】，選修至少 39 學分（其中專業選修至少 12 學分）。</p> <p>The minimum graduation requirement is 128 credits, including mandatory 89 credits [comprising 8 credits for core competencies, 2 credits for physical education, 16 credits for domain enrichment (including humanities, natural sciences, social sciences, and cultivation of broad knowledge -with at least one elective course from each category), 4 credits for interdisciplinary learning, and mandatory professional_59_ credits]. Elective credits must be at least_39_credits [with a minimum number of__12_ credits for professional electives].</p>
二	<p>大學部學生，需依「中臺科技大學學術倫理教育課程實施要點」完成「學術倫理教育」相關課程修習後，提交任課老師列入成績考核。</p> <p>Undergraduate students are required to complete relevant courses on academic ethics education in accordance with the 'Implementation Guidelines for Academic Ethics Education Courses at the Central Taiwan University of Science and Technology. After completing the courses, students must submit their performance to the respective instructors for grading.</p>