

建國科技大學 日間部四年制 資訊管理系 110學年度入學開課表 (110級) 110406
Curriculum for Department of Information Management, 2021, Day School, Chienkuo Technology University

一年級Freshman						二年級Sophmore						三年級Junior						四年級Senior						合計		
科 目 Course Name		上學期 First Semester		下學期 Second Semester		科 目 Course Name		上學期 First Semester		下學期 Second Semester		科 目 Course Name		上學期 First Semester		下學期 Second Semester		科 目 Course Name		上學期 First Semester		下學期 Second Semester		學分 Credit	時數 Hour	
		學分 Credit	時數 Hour	學分 Credit	時數 Hour			學分 Credit	時數 Hour	學分 Credit	時數 Hour			學分 Credit	時數 Hour	學分 Credit	時數 Hour			學分 Credit	時數 Hour	學分 Credit	時數 Hour			
共同科目 Common Required Courses	通識 General Education	國文 Chinese	2	2	2	2	公民社會 Civil Society	2	2			00(一)Liberal arts(1)	2	2												
		藝術入門 The Gateway to Arts	2	2			聽講英文 Workplace English			2	2	00(二)Liberal arts(2)	2	2												
		英文 English	2	2	2	2	歷史與人生 Historiography & Life			2	2	00(三)Liberal arts(3)			2	2										
		運動與健康 (一) Exercise and Health(I)	2	2								00(四)Liberal arts(4)			2	2										
		運動與健康 (二) Exercise and Health(II)			2	2								2	2											
	小計Subtotal		8	8	6	6			2	2	4	4			4	4	4	4			0	0	0	0	28	28
	專業基礎 Professional Basics	管理學Principals of Management	3	3			統計學Statistics	3	3																	
		經濟學Economics	3	3																						
小計Subtotal		6	6	0	0			3	3	0	0			0	0	0	0			0	0	0	0	9	9	
專業必修科目 Major Required Courses	邏輯思考與演算Logical thinking and basic programming	3	3			資料庫原理Database Structure	3	3			資料庫應用Database application	3	3			物聯網及智慧物聯網Internet of Things and Business Intelligence	3	3								
	計算機概論Introduction to Computers	3	3			互動式網頁設計Interactive website design	3	3			系統分析與設計System Analysis and Design	3	3			企業資訊安全防護The protection of enterprise information and network security	3	3								
	資訊管理導論Introduction to Information Management			3	3	電子商務E-commerce	3	3			企業資源規劃Enterprise Resource Planning	3	3			網路創意行銷Online Creative Marketing	3	3								
	資訊技術與實務Information Skills and Implementation			3	3	資料庫系統Database System		3	3		專題製作 (一)-Project Study in Management Information System (I)	1	2													
	社群平台規劃與經營Social platform planning and operation			3	3	大數據分析概論Big Data Fundamental		3	3		專題製作 (二)-Project Study in Management Information System (II)			1	1											
						網路網路Computer Network		3	3		報表網站實務Frame site Practice			3	3											
						商業思考與實務Creative Thinking Practice		3	3		商業智慧Business Intelligent			3	3											
	小計Subtotal		6	6	9	9			9	9	12	12			10	11	7	7			9	9	0	0	62	63
必修合計Total		20	20	15	15			14	14	16	16			14	15	11	11			9	9	0	0	99	100	
專業選修 Major Elective Courses	電子商務 E-commerce	行銷管理Marketing Management			3	3	消費者行為Consumer Behavior	3	3			電子商務案例研究E-commerce case study	3	3			創新智慧生活科技The Technology of Innovation and Intelligence for Life	3	3							
							會計流程與實務Accounting Practice	3	3			人力資源管理Human Resource Management	3	3			商業智慧專題研究Project Research for Business Intelligence	3	3							
							零售管理實務Practice for Retailing Management	3	3			會計資訊系統 Accounting Information System	3	3			校外實習Workplace Experience	3	3							
											商業網站建置Construction of Commerce Web	3	3													
											金融科技導論 Financial Technology Introduction	3	3													
							物流管理Logistics Management		3	3		影片剪輯與特效Video Editing Systems		3	3		創新與商業管理Innovation and Business Management		3	3						
							社群媒體科技應用Social Media Technology Application		3	3		專案管理Project Management		3	3		資訊管理個案研討Case Study in Information System Management		3	3						
							網路流量分析與實務Network traffic analysis and implementation		3	3		顧客關係管理 Customer Relationship Management		3	3		流通管理Distribution Enterprise Management		3	3						
											企業資源規劃實務ERP Application		3	3		服務業行銷Marketing of Service Industrial		3	3							
	資訊服務 與應用 Information Services and Application	辦公室軟體應用Office Software Application			3	3	網路資料庫與應用Network data capture and application		3	3		智慧資訊科技IT and Recognition Techniques	3	3			大數據創新應用Innovative Application of Big Data		3	3						
		影像處理軟體應用The Application of Photographic Software			3	3	網路網路與技術IoT fundamental and Technology		3	3		資料庫管理實務Database Management Practice	3	3			商業智慧應用實務The Application for Business Intelligence			3	3					
		多媒體網頁設計Web1, media webpage design			3	3	企業辦公軟體應用Advanced office software application		3	3		網路網路技術Internet Technology	3	3												
							人工智慧教學與應用AI Development and Application		2	2		RFID技術與應用RFID Technology and Practice	3	3												
											商業數據分析Business data analysis		3	3												
							Linux系統Linux System		3	3																
							物聯網技術實務Implementation of IOT			3	3															
校訂課程 University-Approved Courses	勞作教育Labor Education	0.5	1	0.5	1												業界實務能力研習(選修)Practical Skill of Industry			4	4					
	企業國際化與創新-選修 Sustained Online Education/Military Training	0	2	0	2												業界實務報告研習(選修)Practical Report of Industry			2	2					
	青春歲月Youth Power	0.5	1	0.5	1												業界實務成果研習(選修)Practical Outcome of Industry			3	3					
	<p>1.本校內共同必修學分：專業必修學分，專業選修必修學分，專業畢業至少修滿120學分(含畢業學分)。</p> <p>2.畢業學分共同必修：經濟學(3學分/學時)、管理學(3學分/學時)、統計學(3學分/學時)。</p> <p>The department requires 39 credits of core required courses, 62 credits of major-required courses, and 27 credits of major electives. To graduate, students must complete at least 128 credits. (A maximum of 12 credits from other departments can be accepted.) Core courses for the College of Management: Economics (3 credits/3 hours), Management (3 credits/3 hours), Statistics (3 credits/3 hours).</p> <p>3.一至三年級每學期至少修習16學分，至多修習22學分，四年級每學期至少修習9學分，至多修習20學分。</p> <p>3. Students in the first to third years must enroll in at least 16 credits and no more than 22 credits per semester. In the fourth year, students must enroll in at least 9 credits and no more than 20 credits per semester.</p> <p>4.畢業生須具備的證書：勞作修「職能英文」課程、修滿一、二、三、四、五、六、七、八、九、十、十一、十二、十三、十四、十五、十六、十七、十八、十九、二十、二十一、二十二、二十三、二十四、二十五、二十六、二十七、二十八、二十九、三十、三十一、三十二、三十三、三十四、三十五、三十六、三十七、三十八、三十九、四十、四十一、四十二、四十三、四十四、四十五、四十六、四十七、四十八、四十九、五十、五十一、五十二、五十三、五十四、五十五、五十六、五十七、五十八、五十九、六十、六十一、六十二、六十三、六十四、六十五、六十六、六十七、六十八、六十九、七十、七十一、七十二、七十三、七十四、七十五、七十六、七十七、七十八、七十九、八十、八十一、八十二、八十三、八十四、八十五、八十六、八十七、八十八、八十九、九十、九十一、九十二、九十三、九十四、九十五、九十六、九十七、九十八、九十九、一百。</p> <p>4. Above "Workshop Practice", department exemption,</p>																									

備註
Notes

1. 本系共同必修學分，畢業必修62學分，專業選修27學分，畢業生畢業至少應修滿128學分取得畢業。(外系應修學分至少應修學分)
2. 有修讀校訂課程者，應將校訂課程學分併入，並應修滿學分(選修)。(校訂課程學分併入)
3. The department requires 39 credits of core required courses, 62 credits of major-required courses, and 27 credits of major electives. To graduate, students must complete at least 128 credits. (A maximum of 12 credits from other departments can be accepted.) Core courses for the College of Management: Economics (3 credits/3 hours), Management (3 credits/3 hours), Statistics (3 credits/3 hours).
4. 第一至三年級每學期至少修習16學分，至多修習27學分，四年級每學期至少修習16學分，至多修習24學分。
5. Students in the first to third years must enroll in at least 16 credits and no more than 27 credits per semester. In the fourth year, students must enroll in at least 9 credits and no more than 36 credits per semester.
6. 通過全民英檢初級者，得免修「聽講英文」課程；通過一、二、三、四級者，得免修「聽講英文」課程。The Liberal Arts courses (Liberal Arts 1 to 4) do not need to be taken in sequence, but students must complete all four courses (Liberal Arts 1 through 4) to graduate.
7. 以上「校外實習」課程免修，依本系「企業實習實施要點」辦理。
8. The "Off-Campus Internship" course in the fourth semester is exempt, and it will be conducted according to the department's "Guidelines for Corporate Internships".
9. 本校學生應依本校學則規定，修滿應修之學分後，應取得相關證明，以佐證具備下列基本能力：聽講能力、一、專業能力、二、語文能力、三、電腦能力、身心障礙學生及外國學生不受該項專業「聽講規定」限制。
10. In addition to fulfilling the required credits as stipulated by the university's regulations, students must obtain relevant certifications to demonstrate the following basic competencies before they can graduate: Professional Skills, Language Proficiency, and Computer Skills. Students with disabilities and international students are exempt from the graduation requirements mentioned above.
11. 本學系於111.3.10本課程與教學委員會會議通過：111.3.24校訂課程與教學委員會會議通過：111.4.8校訂課程委員會會議通過：111.6.21校訂課程會議通過
12. This course schedule was approved by the Department Curriculum and Teaching Committee on March 10, 2022, by the College Curriculum and Teaching Committee on March 24, 2022, by the University Curriculum Committee on April 8, 2022, and by the Academic Affairs Meeting on June 21, 2022.