中國文化大學 理工學院 資訊工程學系 必修科目表

114 學年度起入學新生實施

												11.7	十及延八日	加工员心
必修	41	刮口力较		規定 一年級		二年級		三年級		四年級		備	註	
類別	科	目 名	稱	學分	上	下	上	下	上	下	上	下		
通	國文			4	2	2								
111	外文:閱讀		-)	3	1.5	1.5							五選一部	果 程
識 外文:閱讀		與聽講(二)	3			1.5	1.5						
4ol	跨域專長		12			6	6							
科	人文學科領			4	4	4	2	0						
且	目 社會科學領域 自然科學與數學領域		4 2	4	4	2	0					てムポリ	※ 恣 扣	
共同		数字領政	l .	0	0	0	0	0					不含電腦	匈貝 訊
科目	阴豆 月 			U	U	U	U	U						
	及共同必	修 學 公	ム 計	32	7.5	7.5	9.5	7.5						
	(I179)計算		D 01	3	3	7.5	7.3	7.3						
專	(7261)計算者	<u>双双子</u> 幾概論		3	3							-		
	(6731)程式記			3	3									
業	(7257)離散數學			3		3								
	(4633)物件等		設計	3		3								
必	(6277)機率身	與統計		3			3							
	(2314)資料系	吉構		3			3							
15	(7304)數位系統導論			3			3							
修	(8909)數位系統實驗			1			1							
	(2184)線性化			3				3						
科	(3468)演算》			3				3						
	(3291)電腦絲			3				3						
且	日 (7231)系統分析與設計		3					3						
[(0303))資訊系統專題		4						2	2					
專	業 必 修	學分	合 計	41	9	6	10	9	3	2	2	0		
必	修學	分	總 計	73	16.5	13.5	19.5	16.5	3	2	2	0		
最	低畢	業學	分 數	128 學	分									
其他作	多業規定:													
專業必選學分 需依本系學群規範修習必選總學分至少需達18學分。														
3 1		通過全球競爭力檢定,依本校「大學部學生全球競爭力檢定實施辦法」辦理,詳細										里,詳細		
全球競爭力檢定			考教務組								/	/		,
			大業倫理				-			* 倫田	1 對 育	實施	要點,及	「中華
倫理課程			《赤灬工』 題講座實施				_		• • •		• •			
		•			州坯	p.1.4	一只口	山田	> 17 Wh	口木	47) NIL 1	门尺		
		https://cur.pccu.edu.tw/												
全人	學習護照	學與全人學習護照各項學習活動達認證標準,依本校「全人學習護照實施辦法」 理,詳細資訊請參考課外活動組網頁。https://activity.pccu.edu.tw/								件法」辨				
	,	埋 , 辞細	月訊請參	一方诛外	沽勤	組網,	貝 。 h	itps:/	/activi	ıy.pcc	zu.eat	ı.tW/		

Chinese Culture University, Required Courses List, Department of Computer Science and Information Engineering

Effective for Students Enrolled in and from the 2025 Academic Year

									1		Academic Year
Categories for		Credit		Year		Year		Year		Year	<u> </u>
Compulsory	Course Title	Hours	1 st	2nd semester	1st semester	2nd semester	1st semester	2nd semester	1st semester	2nd semester	Remark
Courses		Hours	(Sep)	(Feb)	(Sep)	(Feb)	(Sep)	(Feb)	(Sep)	(Feb)	
Required Cours	es										
	CHINESE	4	2	2							
	FOREIGN LANGUAGE										
	READING AND	3	1.5	1.5							Choose 1
	CONVERSATION(1)										of 5
	FOREIGN LANGUAGE										Courses
	READING AND	3			1.5	1.5					Courses
General	CONVERSATION(2) INTERDISCIPLINARY										+
Required	PROGRAM	12			6	6					
Courses	ART AND HUMANITIES	4									
Courses	NATURAL SCIENCES AND										
	MATHEMATICS	4									
		2	4	4	2	0					Cannot be
											computer-
	SOCIAL SCIENCES										related
Common											courses
Common	PHYSICAL EDUCATION	0	0	0	0	0					
Courses		22			0.7						-
Total General and	Common Courses Credits	32	7.5	7.5	9.5	7.5					
	(I179)COMPUTER MATHEMATICS	3	3								
	(7261)INTRODUCTION TO							-			+
	COMPUTER SYSTEMS	3	3								
	(6731)PROGRAMMING	3	3								
	(7257)DISCRETE										
	MATHEMATICS	3		3							
	(4633)OBJECT-ORIENTED	3		3							
	PROGRAMMING	3		3							
	(6277)PROBABILITY &	3			3						
Required	STATISTICS										
Courses by	(2314)DATA STRUCTURES	3			3						
Department	(7304)INTRODUCTION TO	3			3						
Берагинен	DIGITAL SYSTEMS										-
	(8909)DIGITAL SYSTEM LABORATORY	1			1						
	(2184)LINEAR ALGEBRA	3				3					
	` ′	3				3		-			+
	(3468)ALGORITHMS (3291)COMPUTER					3					-
	NETWORKS	3				3					
	(7231)SYSTEMS ANALYSIS	_					_				
	AND DESIGN	3					3				
	(6353)SPECIAL TOPIC ON	4						2	2		
	INFORMATION SYSTEMS	4						2	2		
Total Credits o	f Required Subjects	41	9	6	10	9	3	2	2	0	
Total Required	Credits	73	16.5	13.5	19.5	16.5	3	2	2	0	
Graduate Cred		128									
	s of graduate requirements										
Credits for	5 1										
Required	The required total credits for taking the required elective courses among the three						a				
Elective								յոց ui	c une		
	professional academic gro	oups of	ums ut	-partif	ıcııt III	iusi De	at 168	St 10.			
Courses	1										

Global	Passing the "Implementation Measures for the Global Competitiveness Assessment of University Students" is mandatory for graduation. Visit the website of the Registration Section for more information.
Special Topics in Chinese	According to the university's 'Implementation Guidelines for Professional Ethics Education' and 'Implementation Guidelines for Chinese Culture Topics Lectures,' students are required to participate in two-semester courses: 'Professional Ethics' and 'Chinese Culture Topics.' For detailed information, please refer to the website of the Curriculum Section: http://cur.pccu.edu.tw/ezfiles/7/1007/img/166/HL30.pdf."
Whole Person Learning	To fulfill the Whole Person Learning Passport requirements, students must actively participate in various learning activities. These activities are organized in accordance with our university's guidelines for the Whole Person Learning Passport. For more detailed information, please visit the website of the Extracurricular Activities Section at https://activity.pccu.edu.tw/."