中國文化大學 理工學院 地質學系 必修科目表

	113 學年度起入學										
必修	科 目 名 稱	規定	一至	F級	_ 二 ^全	手級	三年	手級	四年級		備註
類別		學分	上	下	上	下	上	下	上	下	
通	國文	4	2	2							一,吧
	外文:閱讀與聽講(一)	3	1.5	1.5							五選一課
識	外文:閱讀與聽講(二)	3			1.5	1.5					程
科	跨域專長 人文學科領域	12			6	6					
	社會科學領域	4	4	4	2						
目	自然科學與數學領域	2	-	-							
共同	<u>體育</u> 全民國防教育軍事訓練	0	0	0	0	0					
	<u> </u>	32	7.5	7.5	9.5	7.5					
		2	2	7.3	9.3	7.5					
	(8760)地球系統科學概論 (2021)微積分	6	3	3							
專	(2019)普通化學	3	3	3							
		1		1							
	(2020)普通化學實驗	3	3	1							
ale	(M282)普通地質學(一)	3	3	3							
業	(M283)普通地質學(二)		1	3							
	(M284)普通地質學實習(一)	1	1	1							
	(M285)普通地質學實習(二)	1	2	1							
	(2026)普通物理學	6	3	3							
必	(2041)礦物學	4			4						
	(2153)礦物學實習	1			1						
	(2044)岩石學	3				3					
	(2155)岩石學實習	1				1					
修	(2608)遙測學	3				3					
	(9744)地理資訊系統	3				3					
	(2045)構造地質學	3					3				
	(C087)構造地質學實習	1					1				
科	(4009)統計學	3					3				
	(2056)地層學	2					2				
	(2048)野外地質學	2						2			
	(2603)野外地質學實習	1						1			
目	(A350)地球物理學	3					3				
<u></u>	業必修學分合計	56	12	14	5	10	12	3			
ふ	修學分總計	88	19.5	21.5	14.5	17.5	12	3			
<u>.</u> 又	低畢業學分數	1	1	1	i	1	1	1	1		
	· · · · · · · · · · · · · · · · · · ·	<u>I</u>	學分								
及務學	參與服務學習,依太			習實施	辨法 _	辨理	,詳紅	田資訊	請參	考綜合	業務約
	爭力檢定 通過全球競爭力檢定 細資訊請參考教務組	,依本	 校「丿		-		爭力村	金定實	·施辨;	法」新	辞理,言

倫理課程	參與「職業倫理」、「中華文化專題」,依本校「職業倫理教育實施要點」及「中華文化專題講座實施要點」辦理,詳細資訊請參考綜合業務組網頁。 https://cur.pccu.edu.tw/
全人學習護照	參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」辦理,詳細資訊請參考課外活動組網頁。https://activity.pccu.edu.tw/

Chinese Culture University, Required Courses List, Department of Geology

Effective for Students Enrolled in and from the 2024 Academic Year

Categories for		G 114	1st	Year	2nd Year		3rd Year		4th Year		
Compulsory	Course Title	Credit Hours		2nd semester	1st semester	2nd semester	1st semester	2nd semester	1st semester	2nd semester	Remark
Courses			(Sep)	(Feb)	(Sep)	(Feb)	(Sep)	(Feb)	(Sep)	(Feb)	
Required Courses											
	CHINESE	4	2	2							
	FOREIGN										
	LANGUAGE	3	1.5	1.5							
	READING AND										Choose
	CONVERSATION(1) FOREIGN										1 of 5
	LANGUAGE										Courses
General	READING AND	3			1.5	1.5					
Required	CONVERSATION(2)										
Courses	INTERDISCIPLINARY	12			6	6					
	PROGRAM	12			O	0					
	ART AND	4									
	HUMANITIES	-	,		2						
	NATURAL SCIENCES AND MATHEMATICS	4	4	4							
	SOCIAL SCIENCES	2									
	PHYSICAL PHYSICAL										
	EDUCATION	0	0	0	0	0					
Common	ALL-OUT DEFENSE										
Courses	EDUCATION	0	0								
	MILITARY TRAINING										
Total General a	and Common Courses	32	7.5	7.5	9.5	7.5					
Credits		32	7.3	7.3	9.3	1.3					
Required	(8760) AN										
Courses by	INTRODUCTION TO	2	2								
College	EARTH SYSTEM SCIENCE										
	SCILIVEL										
	(2021) CALCULUS	6	3	3							
	(2019) GENERAL	_		_							
	CHEMISTRY	3		3							
	(2020) GENERAL	1		1							
Required	CHEMISTRY LAB.	1		1							
Courses by	(M282) GENERAL	3	3								
Department	GEOLOGY(I)	3									
	(M283) GENERAL	3		3							
	GEOLOGY(II) (M284) GENERAL										
	GEOLOGY LAB.(I)	1	1								
	(M285) GENERAL										
	GEOLOGY LAB.(II)	1		1							

Categories for	pulsory Course Title	Credit	1st	Year	2nd Year		3rd Year		4th Year		
Compulsory Courses		Hours	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	Remark
	(2026) GENERAL PHYSICS	6	3	3	(эср)	(1 00)	(оср)	(1 00)	(эер)	(1 00)	
	(2041) MINERALOGY	4			4						
	(2153) MINERALOGY LAB.	1			1						
	(2044) PETROLOGY	3				3					
	(2155) PETROLOGY LAB.	1				1					
	(2608) REMOTE SENSING	3				3					
	(9744) GEOGRAPHICAL INFORMATION SYSTEM	3				3					
	(2045) STRUCTURAL GEOLOGY	3					3				
	(C087) LAB. OF STRUCTURAL GEOLOGY	1					1				
	(4009) STATISTICS	3					3				
	(2056) STRATIGRAPHY	2					2				
	(2048) FIELD GEOLOGY	2						2			
	(2603) FIELD GEOLOGY LAB.	1						1			
	(A350) GEOPHYSICS	3					3				
Total Credits of	f Required Subjects	56	12	14	5	10	12	3			
Total Required Credits		88	19.5	21.5	14.5	17.5	12	3			
Graduate Credits		128									
Other provisions	s of graduate requirement										
Service Learning	Participation in service learning shall be conducted in accordance with the 'Implementation Measures for Service Learning' of the university. For detailed information, please refer to the website of the Curriculum Section at https://cur.pccu.edu.tw/										
Global competitiveness	Passing the "Implementation Measures for the Global Competitiveness Assessment of University Students" is mandatory for graduation. Visit the website of the Registration										

Categories for		Credit 1st Year		2nd Year		3rd Year		4th Year			
Compulsory Courses	Course Lifle	Hours	1st	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	Remark
lin	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: https://cur.pccu.edu.tw/									se	
Whole Person Learning Passport	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/."									ce with	