

中國文化大學理學院地理學系 必修科目表

112學年度起入學新生實施

必修類別	科目名稱	規定學分	一年級		二年級		三年級		四年級		備註
			上	下	上	下	上	下	上	下	
通識科目	國文	4	2	2							六選一課程 (同正課)
	外文	4	2	2							
	外語實習	2	1	1							
	跨域專長	12			6	6					
	人文學科領域	4	4	4	2						
	社會科學領域	2									
	自然科學與數學領域	4									
共同科目	體育	0	0	0	0	0					
	全民國防教育軍事訓練	0	0								
通識及共同必修學分合計		32	9	9	8	6					
院必修	(8760)地球系統科學概論	2	2								
專業必修科目	(C200)地學通論及實習	4	2	2							
	(C228)測量學及實習	3		3							
	(C201)地圖學及實習	3		3							
	(C227)氣候學及實習	3		3							
	(9784)環境生態及實習	3			3						
	(2086)經濟地理學	3			3						
	(3972)區域地理學	2			2						
	(C230)地理資訊系統及實習	3			3						
	(C226)統計學及實習	3				3					
	(C271)都市地理學	3				3					
	(C229)地形學及實習	3				3					
	(2259)遙測學及實習	3				3					
	(9650)地理思想	2					2				
	(C231)計量地理學及實習	3					3				
	(0547)地理學研究方法	3						3			
(3973)地理學專題研究	2							1	1		
專業必修學分合計		48 學分									
必修學分總計		80	13	20	19	18	5	3	1	1	
最低畢業學分數		128 學分									
其他修業規定：											
服務學習		參與服務學習，依本校「服務學習實施辦法」辦理，詳細資訊請參考綜合業務組網頁。 https://cur.pccu.edu.tw/									
全球競爭力檢定		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，詳細資訊請參考教務組網頁。 https://reg.pccu.edu.tw/									
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 Geography ,College of Science**

Effective for Students Enrolled in and from the 2022-2023 Academic Year

Categories for Compulsory Courses	Course Title	Credit Hours	1st Year		2nd Year		3rd Year		4th Year		Remark
			1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	
Required Courses											
General Required Courses	CHINESE	4	2	2							
	FOREIGN LANGUAGE	4	2	2							Choose 1 of 6 Courses
	FOREIGN LANGUAGE LISTENING AND SPEAKING DRILL	2	1	1							(Language matches the above chosen)
	INTERDISCIPLINARY PROGRAM	12			6	6					
	ART AND HUMANITIES	4	4	4	2						
	NATURAL SCIENCES AND MATHEMATICS	4									
	SOCIAL SCIENCES	2									
Common Courses	PHYSICAL EDUCATION	0	0	0	0	0					
	ALL-OUT DEFENSE EDUCATION										
	MILITARY TRAINING - INTERNATIONAL SITUATIONS	0	0								
Total General and Common Courses Credits		32	9	9	8	6					
Required Courses by College	(8760) AN INTRODUCTION TO EARTH SYSTEM SCIENCE	2	2								
Required Courses by Department	(C200) INTRODUCTION TO GEOGRAPHY AND FEILD WORKS	4	2	2							
	(C228) SURVEYING	3		3							
	(C201) CARTOGRAPHY AND LABORATORY	3		3							
	(C227) CLIMATOLOGY	3		3							
	(9784) GEO-ECOLOG Y AND LAB.	3			3						
	(2086) ECONOMIC GEOGRAPHY	3			3						
	(3972) INTRODUCTION TO REGIONAL GEOGRAHPY	2			2						
	(C230) GEOGRAPHICAL INFORMATION SYSTEM	3			3						
	(C226) STATISTICS	3				3					
	(C271) URBAN GEOGRAPHY	3				3					
	(C229) GEOMORPHOLOGY	3				3					
	(2259) REMOTE SENSING & LAB.	3				3					
	(9650) GEOGRAPHICAL THOUGHTS	2					2				
	(C231) QUANTITATIVE GEOGRAPHY	3					3				
	(0547) GEOGRAPHICAL RESEARCH METHODS	3						3			
(3973) SEMIAR IN GEOGRAPHICAL RESEARCH	2							1	1		
Total Credits of Required Subjects		48	4	11	11	12	5	3	1	1	
Total Required Credits		80	13	20	19	18	5	3	1	1	
Graduate Credits		128									
Other provisions of graduate requirements :											

Categories for Compulsory Courses	Course Title	Credit Hours	1st Year		2nd Year		3rd Year		4th Year		Remark
			1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	1st semester (Sep)	2nd semester (Feb)	
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 http://cur.pccu.edu.tw/ezfiles/7/1007/img/166/HL04.pdf										
Global competitiveness	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.										
Professional Ethics/ Special Topics in Chinese Culture	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 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/ ."										