

	First Year		Second Year		Third grade		Ability	Employment title
	第一年		第二年		三年級		能力	就業職稱
通識基礎課程 General education courses	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	語文能力 Language ability	
	上學期	下學期	上學期	下學期	上學期	下學期		
	Chinese for Daily Life (1)	Chinese for Daily Life (2)	Chinese for Daily Life (2)					
	生活華文(一)	生活華文(二)	生活華文(三)					
	Listening for Daily Life Chinese (1)	Listening for Daily Life Chinese(2)	Chinese for Daily Life Chinese (3)					
	生活華文聽講(一)	生活華文聽講(二)	生活華文聽講(三)					
	Extra-curricular Chinese Learning (1)	Extra-curricular Chinese Learning (2)						
華語補強教學(一)	華語補強教學(二)							
專業課程 Professional Courses	Electronic circuits	Printed Circuit Board Layout and Practice					電子基礎及實作 Electronic foundation and implementation	電子助理工程師 Electronic assistant engineer
	電子電路學	印刷電路板佈局與實習						
	Electronic Circuits Lab.	Surface Mount Technology Lab.	Printed Circuit Board Production Practice					
	電子電路實習	表面黏著技術實習	印刷電路板製作實習					
	Computer Programming Lab.	Digital logic design					資訊基礎及實作 Information foundation and implementation	
	計算機程式實習	數位邏輯設計						
		Applications of single chip microcomputer Lab.	Computer Architecture and Organization					
		單晶片微電腦原理應用實習	計算機組織與結構					
		Object oriented programming design	Computer Network Programming Design Practice					
		物件導向程式設計	計算機網路程式設計實習					
			Internet-of-Thing Pratic				電子應用 Electronic application	
			物聯網實習					
			Implementation of Microcontroller and Interactive Interface					
			微控制器與互動介面實習					
			Introduction to Artificial Intelligent					
			人工智慧概論					
		Basics in intelligent robot designs Practice						
		智慧機器人設計概論實習						
			Industry Practice Internship (1)	Industry Practice Internship (2)	Industrial Practice Internship (3)	實習課程 Internship		
			產業實務實習(一)	產業實務實習(二)	產業實務實習(三)			

通識必修	專業必修	專業選修
General compulsory	Professional compulsory	Professional elective