

	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		
	Basic Chinese (1)	Basic Chinese (2)	Intermediate Chinese (1)					
	初級華語(一)	初級華語(二)	中級華語(一)					
	Basic Chinese Conversation (1)	Basic Chinese Conversation (2)	Intermediate Chinese Conversation (1)					
	初級華語會話(一)	初級華語會話(二)	中級華語會話(一)					
	Basic Chinese Proficiency Test (1)	Basic Chinese Proficiency Test (2)						
	初級華語檢定(一)	初級華語檢定(二)						
	Workplace English (1)	Workplace English (2)						
職場英文(一)	職場英文(二)							
		Workplace Ethics						
		職場倫理						
專業課程 Professional Courses	Applied Mathematics in Engineering						化工應用 Chemical Engineering application	化工材料助理工程師 Chemical materials assistant engineer
	應用數學							
	Applied Physics							
	應用物理							
	Applied Chemistry							
	應用化學							
	Applied Chemistry Internship							
	應用化學實習							
		Fundamentals of Materials Science	Unit Operation Practice				化工材料暨職業課程 Professional courses on Chemical Materials and Occupational Safety	
		材料科學導論	單元操作實務					
		Physical Chemistry	Chemical Engineering Lab					
		物理化學	化工與材料工程實習					
		Physical Chemistry Lab	Occupational safety and health					
		物理化學實習	職業安全衛生					
		Basic Chemical Engineering and Material Engineering Internship	Workplace Ethics and Factory Management					
		基礎化工與材料工程實習	職場倫理與工廠管理					
		Unit Operation	Technical Reports					
		單元操作	技術報告					
	Chemical Analysis and Practice	Introduction to Optoelectronics and applications				化工光電材料暨職業倫理專業課程 Professional course of chemical Optoelectronic Materials and Professional Ethics		
	化學分析及實務	光電概論及應用						
	Physical Properties of Material	Thermodynamics						
	材料物理性質	熱力學						
		Cosmetic Modulation and Application						
		化妝品調製與應用						
		Construction and practice of electronic products						
		電子產品構裝與實習						
		Industry Practice Summer Internship (1)		Industry Practice Summer Internship (2)		實習課程 Internship		
		產業實務寒暑期實習(一)		產業實務寒暑期實習(二)				
			Industry Practice Internship (1)	Industry Practice Internship (2)	Industry Practice Internship (3)			
			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