

	Academic Year 115				Academic Year 116				Academic Year 117				Academic Year 118				Credit	Hours			
	Semester		1st	2nd	Semester		1st	2nd	Semester		1st	2nd	Semester		1st	2nd					
	Subject	Credit	Hours	Credit	Hours	Subject	Credit	Hours	Subject	Credit	Hours	Subject	Credit	Hours	Subject	Credit			Hours		
Liberal Education	Chinese – Reading and Narration	2	2	2	2	Everyday Chinese (一)	2	2		Everyday Chinese (三)	2	2		Developmental General Studies-Taiwanese Religious Art	2	2		32	42		
	Physical Education	2	2	2	2	Everyday Chinese (二)		2	2	Developmental General Studies-Introduction to Taiwan's leisure industry	2	2		Developmental General Studies-Appreciation of Taiwan's terrain and landscape			2			2	
	Elementary Mandarin	5	10						Developmental General Studies-History of Taiwan's economic development			2	2								
	Chinese Speaking and Expression			1	2																
	Chinese Listening			2	4																
	Chinese Reading			2	4																
	Subtotal	9	14	9	14	Subtotal	2	2	2	2	Subtotal	4	4	2	2	Subtotal	2	2	2	2	
Required course	Introduction to Computer and Information Ethics	2	2			Data structure	3	3		Information and Communication Security Practice	2	2		Graduation Project (二)	3	3		57	57		
	Data processing and analysis	2	2			Web page creation	2	2		PHP dynamic web page	3	3		Graduation Project (三)			3			3	
	Python	2	2			Information and Communication Technology Manufacturing Practice		2	2	Graduation Project (一)			3	3	Network Management	2	2				
	Computer network			2	2	Database system			3	3	License Practice			2	2						
	Management			2	2	Introduction to Internet of Things	2	2		Artificial intelligence			2	2							
Optional compulsory I					Workplace Practicum (一)	5	20											57	57		
					IoT Integration Practices	3	3														
					Embedded self-propelled vehicle application practice	2	2														
Optional compulsory II					Workplace Practicum (二)			5	20									57	57		
					Data visualization analysis			3	3												
					Big data integration and application			2	2												
Optional compulsory III										Workplace Practicum (三)	5	20						57	57		
										Artificial Intelligence Integration Practice	3	3									
										Generative AI Application Practices	2	2									
	Subtotal	6	6	4	4	Subtotal	12	12	10	10	Subtotal	10	10	7	7	Subtotal	5	5	3	3	
Major Elective	Elementary Mandarin tutoring	0	5	0	5	Digital image processing	2	2		Database Programming Implementation	2	2		AI and intelligent design	2	2		39	49		
	English Certification Practice			2	2	Web programming of cross-platform	2	2		Smart Life and Internet of Things Application Practice	2	2		Digital Signal Processing and Computer Music	2	2					
										Data mining	2	2		Workplace Practicum (五)	5	20					
					APP Development Practice			2	2	Implementation of cloud service platform			2	2	Virtual reality	2	2				
					Linux System Administration Practice			2	2	Workplace Practicum (四)			5	20	Augmented Reality	2	2				
					Electronic Commerce			2	2	AI and intelligent design			2	2	Project Management					2	2
					Manufacturing Processes and Systems	2	2			Wearable device IoT application			2	2	Workplace Practicum (六)					5	20
					Big data data analysis			2	2	Corporate Governance and Employment Ethics	2	2			Mobile Services Technology					2	2
					Elementary Mandarin tutoring	0	2	0	2	2	Elementary Mandarin tutoring	0	2	0	2	Information Industry Entrepreneurship Practice			2	2	
															Elementary Mandarin tutoring	0	2	0	2		
	Suggested elective credits	0	5	2	7	Suggested elective credits	2	2	4	4	Suggested elective credits	4	4	9	9	Suggested elective credits	9	9	9	9	
	Total	15	25	15	25	Total	16	16	16	16	Total	18	18	18	18	Total	16	16	14	14	

1. A minimum of 128 credits is required for graduation, of which 89 credits are compulsory and the rest are electives.

2. For industry practical internship courses, 80 internship hours are recognized as one credit per semester.

3. Elementary Mandarin tutoring is subsidized by the Ministry of Education and does not require payment of credit fees.

4. According to the "Regulations for International Programs on Industry-Academia Cooperation under the New Southbound Policy," if the school admits foreign students who do not possess Chinese language proficiency at level A2 or higher (inclusive), the school shall enhance the students' Chinese language proficiency. Students must pass the Chinese language proficiency test at level A2 or higher before the end of the second semester of the first year. If a student fails to pass the Chinese language proficiency test at level A2 or higher, the school shall terminate their enrollment.