

HUNGKUANG UNIVERSITY
Department of Intelligent Technology and Application

Academic Year 2025, Four-Year Program (Evening School)

Credits required for graduation by the Department: 128 credits												
General Education Courses			26 credits／26 hours									
Professional Compulsory Courses			56 credits／64 hours									
Elective Courses			46 credits／46 hours									
General Education Courses: 26 credits			First year		Second year		Third year		Fourth year		Note	
			S.1	S.2	S.1	S.2	S.1	S.2	S.1	S.2		
Basic	Chinese reading and writing(I) 中文閱讀與書寫(一)	2/2									Language Education	
	Chinese reading and writing(II) 中文閱讀與書寫(二)		2/2									
	English(I) 英文(一)	2/2										
	English(II) 英文(二)		2/2									
	Application Programming Design 應用程式設計		2/2								Information Education	
	History and Civilization 歷史與文明					2/2					Civic Education	
	Democracy and the Rule of Law 民主與法治						2/2					
	Esthetics 美學	2/2										Aesthetic Education
	Introduction to Creativity 創意概論		2/2									Creative Education
	Physical Education 體育	2/2										Physical Education
Core	Human Spirit 人文精神				2/2							
Classification	Liberal Arts 人文藝術類					2/2						
	Social Science Category 社會科學類						2/2					
Subtotal			8/8	8/8	0/0	2/2	4/4	4/4	0/0	0/0		
Professional Compulsory Courses: 56 credits			First year		Second year		Third year		Fourth year		Note	
			S.1	S.2	S.1	S.2	S.1	S.2	S.1	S.2		
Introduction to Computer Science 計算機概論			3/3									
Practice of Unmanned Vehicle Operation 無人載具操作應用實務			3/3									

Information Ethics and Regulations 資訊倫理與規範	2/2								
Python Programming Practice Python 程式設計實務		3/4							
Introduction to Artificial Intelligence 人工智慧導論		3/3							
Introduction to Computer Network 電腦網路概論		3/3							
AIoT Design Practices AIoT 設計實務			3/3						
Artificial Intelligence Application Practice 人工智慧應用實務			3/4						
Practical Internet of Things 物聯網實務			3/4						
Internet Applications and Practices 網際網路應用實務				3/4					
Introduction to Computer Aided Manufacturing 電腦輔助製造概論				3/3					
Information and Network Security 資訊與網路安全				3/3					
Electronic and Mobile Commerce 電子與行動商務					3/3				
Cloud Services Technologies 雲端服務技術					3/3				
Introduction to the Intelligent Manufacturing 智慧製造實務					3/4				
Practice of Social Media Content Production 社群媒體製作實務						3/4			
Machine Vision Application Practice 機器視覺應用實務						3/4			
Computer-aided 3D Modeling 電腦輔助 3D 建模實務							3/4		
Intelligent Technology and Information System Integrated Design 智慧科技系統整合設計								3/3	
Subtotal	8/8	9/10	9/11	9/10	9/10	6/8	3/4	3/3	
Elective Courses: 46credits The department offers 20 credits of electives from other departments, including a maximum of 6 credits for elective courses offered by the General Education Center (including a maximum of 4 credits for physical education courses). Note : National defense education and military training courses are not included in graduation credits.									

114.02.06 系課程委員會通過
114.03.12 院課程委員會通過
114.04.29 校課程委員會通過