

Chang Jung Christian University Department of Interaction Design Curriculum List

(Curriculum Guides,2019 Academic Year)

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obligatory / elective course	No.	course name(ch)	course name	grade	semester	credit	hours/week		Remark	
							instruction	parctice		
common course-obligatory	PE00217	體育 I	Physical Education I	1	1	0	2	0		
	PE00218	體育 II	Physical Education II	1	2	0	2	0		
	PE00219	體育 III	Physical Education III	2	1	0	2	0		
	PE00220	體育 IV	Physical Education IV	2	2	0	2	0		
language course-obligatory	GE00561	國文	Chinese	1	2	2	2	0		
	LE00297	英文 I	Freshman English I	1	1	2	2	0		
	LE00298	英文 II	Freshman English II	1	2	2	2	0		
	LE00299	外語初級 I	Foreign Language (basic)I	2	1	2	2	0		
general course-obligatory	LE00300	外語初級 II	Foreign Language (basic)II	2	2	2	2	0		
	GE00206	音樂欣賞	Music Appreciation	1	1	2	2	0		
	GE00537	服務學習	Service-Learning	2	1	1	1	2		
	GE00562	長榮精神	University and Holistic Pastoral Education	1	2	2	2	0		
	GE00567	通識課程		0	1	8	2	0		
	GE00656	體驗學習	Experience Learning	1	1	1	1	2		
	ZA00165	資訊倫理	Information Ethics	2	1	2	2	0		
	dep. course-obligatory	ZA00354	資訊暨設計體驗課程	Practice & Experience in Information and Design	1	1	2	2	0	
		ZA00004	計算機概論	Introduction to Computer	1	1	3	3	0	
		ZA00355	基礎程式設計	Fundamental Programming	1	1	3	3	0	
ZA00448		基礎設計	Basic Design	1	1	2	2	0		
ZA00356		電腦繪圖技法	Computer Graphic Skill	1	1	3	3	0		
ZA00166		色彩學	Chromatics	1	2	2	2	0		
ZA00360		電腦繪圖設計	Computer Graphic Design	1	2	3	3	0		
ZA00279		程式設計	Computer Programming	1	2	3	3	0		
ZA00120		靜態網頁設計	Static Web Programming	1	2	3	3	0		
ZA00174		電腦3D繪圖	3D Graphic	2	1	3	3	0		
ZA00181		表現技法	Design performance technology	2	1	3	3	0		
ZA00169		色彩計畫	Color and Design	2	1	2	2	0		
ZA00416		設計心理學	Design Psychology	2	2	2	2	0		
ZA00175	電腦3D場景	3D Scene of Computer Graphics	2	2	3	3	0			
ZA00176	網頁程式設計	Web visual design	2	2	3	3	0			
ZA00362	專題實作I	Project I	3	2	1	1	0			
ZA00363	專題實作II	Project II	4	1	1	1	0			

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dep. course-elective	ZA00346	資訊暨設計學院 微學分II	Micro Credit Points in College of Information and Design II	0	1	1	1	0	
	ZA00347	資訊暨設計學院 微學分 I	Micro Credit Points in College of Information and Design I	0	1	1	1	0	
	ZA00118	網際網路概論	Introduction to Internet	1	1	3	3	0	
	ZA00262	電子商務	Electronic Commerce	1	1	3	3	0	
	ZA00180	設計素描	Design Drawing	1	1	3	3	0	
	ZA00218	設計美學	Design Aesthetics	1	1	2	2	0	
	ZA00445	無人機概論	Introduction to unmanned aerial vehicles	1	1	2	2	0	
	ZA00361	資訊科技實務	Practice in Information Technology	1	2	3	3	0	
	ZA00446	電子通用設計	Basic Electronic	1	2	2	2	0	
	ZA00170	基礎攝影學	Introduction to Photography	1	2	3	3	0	
	ZA00227	造形原理	Molding Theory	1	2	2	2	0	
	ZA00447	無人機空拍技巧 概論	Introduction to Aerial photography using drones	1	2	2	2	0	
	ZA00404	新媒體藝術	New Media Art	2	1	2	2	0	
	ZA00220	互動程式設計 I	Interactive Programming I	2	1	3	3	0	
	ZA00370	基礎行動裝置程式設計	Fundamental mobile device programming	2	1	3	3	0	
	ZA00193	影視製作	Audiovisual Crafting	2	1	3	3	0	
	ZA00230	創意思考與設計	Creative Thinking and Design	2	1	3	3	0	
	ZA00192	影像語言	Motion Picture Language	2	1	2	2	0	
	ZA00382	腳本設計	Script Design	2	1	2	2	0	
	ZA00373	編排設計	Editing Design	2	1	3	3	0	
	ZA00377	遊戲引擎基礎	Fundamental Game Engine	2	1	3	3	0	
	ZA00234	互動程式設計II	Interactive Programming II	2	2	3	3	0	
	ZA00406	3D建模	3D Modeling	2	2	3	3	0	
	ZA00238	互動感知科技應用	Interactive Technology Application	2	2	3	3	0	
	ZA00069	行動裝置程式設計	Programming for Mobile Devices	2	2	3	3	0	
	ZA00374	設計企劃實務	Practice in Design Planning	2	2	3	3	0	
	ZA00235	使用者經驗觀察 實務	User Experience Observation Practice	2	2	3	3	0	
	ZA00259	人因工程	Human Factor Engineering	2	2	3	3	0	
	ZA00236	創意表達與溝通	Creative Expression and Communication	2	2	2	2	0	
	ZA00229	創意生活產業	Seminar of Creative Living	2	2	3	3	0	
	ZA00481	骨架綁附與角色 動作	Rigging and Character Animatiior	2	2	3	3	0	

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dep. course-elective	ZA00548	進階3D模型製作	Advanced 3D Modeling	2	2	3	3	0	
	ZA00407	互動裝置	Interactive Device	3	1	3	3	0	
	ZA00408	互動裝置實務	Practice in Interactive Device	3	1	3	3	0	
	ZA00126	動態網頁設計	Dynamic Web Page Design	3	1	3	3	0	
	ZA00378	虛擬技術應用	Application of Virtual Technology	3	1	3	3	0	
	ZA00237	用戶體驗設計	User Experience Design	3	1	3	3	0	
	ZA00244	服務創新與設計	Service Innovation & Design	3	1	3	3	0	
	ZA00258	互動介面設計	Interactive Interface Design	3	1	3	3	0	
	ZA00224	專案企劃	Project Planning	3	1	3	3	0	
	ZA00155	資訊安全管理	Information Security Management	3	1	3	3	0	
	ZA00245	互動感知藝術	Intercative Art	3	2	3	3	0	
	ZA00381	互動虛擬系統	Interactive Virtual System	3	2	3	3	0	
	ZA00207	網站建置實務應用	Practical Application of Website Design	3	2	3	3	0	
	ZA00241	創新實作與應用	Innovative Implementing and Application	3	2	3	3	0	
	ZA00226	遊戲製作	Game Design	3	2	3	3	0	
	ZA00184	近代設計史	History of Modern Design	3	2	2	2	0	
	ZA00364	專題討論I	Project discussion I	3	2	2	2	0	
	ZA00403	創意互動設計	Creative Interactive Design	3	2	3	3	0	
	ZA00209	數位音樂	Digital Music	4	1	3	3	0	
	ZA00208	特效引擎應用	Application of Game Engine	4	1	3	3	0	
	ZA00246	智慧財產權	Ntellectual Property Rights	4	1	3	3	0	
	ZA00091	專案管理	Project Management	4	1	3	3	0	
	ZA00148	人機互動應用	The applications of HUMAN-COMPUTER INTERACTION	4	1	3	3	0	
	ZA00365	專題討論II	Project discussion II	4	1	2	2	0	
	ZA00452	進階專題實作	11	4	2	3	3	0	
	ZA00247	虛擬與擴增實境	Virtual and Augmented Reality	4	2	3	3	0	
	ZA00212	特效剪輯	Effect Breakdown	4	2	3	3	0	
	ZA00082	企業實習 I	Enterprise Internship I	4	2	3	0	9	
	ZA00083	企業實習 II	Enterprise Internship II	4	2	3	0	9	
	ZA00084	企業實習 III	Enterprise Internship III	4	2	3	0	9	

obligatory 68
elective course 60
credit sum 128