南開科技大學 109學年度入學 文化創意與設計系 日間部四技 課程總表 Nankai University of Technology Course Catalog for the 109th Academic Year, College of Management, Department of Cultural Creativity and Design, Daytime Division, Four-Year Program

	一年級(109) First Year		二年級(110 Second Yes					三年級(11) Third Yea		四年級(112) Fourth Year 四上										
類別 class	科目 Subjects	AY(學分 Credits	- 上 (1) Fall 時數 Credit Hours		下 Spring 時數 Credit Hours	科目 Subjects	二 AY(2 學分 Credits	-上 2) Fall 時數 Credit Hours	二 AY(2) 學分 Credits		科目 Subjects	三 AY(3 學分 Credits	上 3) Fall 時數 Credit Hours	AY(3) 學分 Credits	下 Spring 時數 Credit Hours	科目 Subjects	四 AY(4 學分 Credits	Fall 時數		
	英文(一)(二) English (1) (2)	2	2	2	2	職場英語 Workplace English		Hours	2	2			Hours		Tiours			Tiours		Hours
	中國文學欣賞與習作(一)(二) Appreciation and Practice of Chinese Literature (1) (2)	2	2	2	2															
# 1 //- 1 xm c=	服務學習(一)(二) Service Learning (1) (2)	0	1	0	1															
基本能力課程 Core Capabilities Courses	I	2	2	2	2															
	券作教育(一)(二) Labor Education (1) (2)	0	1	0	1															
	小計 Subtotal Credits	6	8	6	8	사항 Subtotal Credits			2	2										
	禮節與倫理 Etiquette and Ethics	2	2			社會關懷 Social Concerns	2	2			國際視野 International Perspective	2	2							
分類通識	資訊科技 Information Technology			2	2	身心健康 Physical and Mental Health			2	2	1									
General Education Requirements	人文素養 Humanities Literacy			2	2															
	小計 Subtotal Credits	2	2	4	4	사항 Subtotal Credits	2	2	2	2	小計 Subtotal Credits	2	2							
專業通識 Specialized General Education	福祉科技與服務管理專論 Specialized Topics on Gerontechnology and Service Management			2	2	專利與智慧財產權 Patent and Intellectual Property Right	2	2			Substitution of California									
						創業與財務規劃 Entrepreneurship and Financial Planning			2	2										
	사항 Subtotal Credits			2	2	小計 Subtotal Credits	2	2	2	2										
	創意與美學 Creativity and Aesthetics	2	2			餐飲養生概論 Introduction of Food and Health	2	2			智慧養老技術與應用 Smart Pension Technology and Application	3	3							
院必修 College Compulsory Courses	物聯網程式設計 IOT Programming			2	2	Preservation														
	小計 Subtotal Credits	2	2	2	2	小計 Subtotal Credits	2	2	0	0	小計 Subtotal Credits	3	3							
	健康生蔬飲用與配製 Healthy Vegetable Drink and Preparation	4	4			生活創意設計 Innovation Living Design	2	2												
院共同選修	輔具科技與復健照護 Assistive Technology and Rehabilitation Care			2	2	Python與資料分析 Python and Data Analysis	3	3												
College Common Elective Courses																				
	小計 Subtotal Credits	4	4	2	2	小計 Subtotal Credits	5	5	0	0	小計 Subtotal Credits	0	0	0	0					
	電腦繪圖 Computer graphics	3	3			設計史 History of Design	2	2			暑期實習 Summer Practice	2	*			文創實務專題(二) Special Topic on Cultural and Creative Practice (2)	2	3		
	基本設計 Basic Design	3	3			數位圖文設計 Digital Graphic Design	3	3			文創傳媒設計 Cultural and Creative Communication Media	3	3			第展導覽設計實務 Curation Tour Design Practice	3	3		
	商業攝影實務 Commercial Photography	3	3			數位影片製作與剪輯 Digital Video Production and Editing			3	3	Design 文創實務專題(一) Special Topic on Cultural and Creative Practice			2	3					
專業必修	文創產業概論 An Introduction to Cultural and Creative Industries			2	2	企劃與簡報製作 Mastering Copy & Proposal Writing			2	2	文創產品設計 Cultural Creative Products Design			3	3					
Departmental Required Courses	影像處理 Image processing			3	3	文化行政 Cultural Administration			2	2										
	色彩計畫 Color Planning			2	2															
	南投學 Nantou Research			2	2															
	小計 Subtotal Credits	9	9	9	9	사항 Subtotal Credits	5	5	7	7	小計 Subtotal Credits	5	3	5	6	가함 Subtotal Credits	5	6		

							插畫設計	3	3			創意文案	2	2			市場調查與分析 2		2		
							Illustration Design 電腦輔助3D繪圖		,			Creative Copywriting 包裝設計		2			Marketing Research and Data Analysis				
							3d modeling	3	3			Packaging Design	3	3			Internet Media Marketing	_	2		
	文化傳媒						微電影製作 Microfilm Production			3	3	數位創意應用設計 Digital creative application design	2	2			數位創作與出版 Digital Creation and Publishing		3		
	設計 Cultural media											3D建模 3D Modeling			2	2	網紅與直播經濟 Internet celebrities and live streaming economy			2	2
	design											多媒體動畫 Multimedia Animations			3	3					
												商業印刷設計 Commercial print design			3	3					
												商業網站設計 Commercial website design			3	3					
							基礎金工 Basic Metalworking	3	3			創意木工設計 Creative Wooden Crafts	3	3			創意工藝整合創作 Integrated creation of creative crafts		3		
							基礎陶藝 Basic Ceramics	3	3			染織工藝 Plant dyed	3	3			數位印版創作設計 Digital printing plate making and design			3	3
	文創產品						基礎木工 Basic Wooden Works Making			3	3	手工皂設計製作 Design and Manufacture of Handmade Soap			3	3					
	設計 Cultural						漆藝創意實務 Lacquer Craft Practice			3	3										
	and creative product						創意金工設計 Metalsmith and Design			3	3										
專業選修 Departmental Elective Courses	design						鑲嵌玻璃設計 Inlay glass design			3	3										
							生活陶設計創作 Life pottery design creation			3	3										
							版印實務設計 Screen printing design			3	3										
		設計素描 Drawing and Sketch for Design	3	3			民俗節慶文化應用 Folk Festival Cultural Application	2	2			文化資源調查 Cultural Resources Survey	2	2			設計競賽實務 Practice of Design Competition		2		
		經典設計分析 Classic Design of Analysis	2	2			島嶼文化與產業 Island Culture and Industry	2	2			文創商品行銷 Cultural Creative Marketing	2	2			職場就業規劃應用 Planning and application of workplace employment			2	2
		流行時尚造型設計 Fashion Styling Design			2	2	現代繪畫創作 Modern Painting Creation	3	3			台灣古蹟與建築美學 Taiwan's Historical Sites and Architectual Aesthetics	2	2			文創產業規劃管理 The planning management of the cultural and creative Industries			2	2
		設計美學 Design Esthetics			2	2	繪本設計與創作 Picture Book Design and Creation			2	2	雷雕設計實務 Practice of Laser Sculpture			2	2	設計溝通與傳達 Design communication and visual communication			2	2
	專業共同 選修											故宮文物賞析 Appreciation of cultural relics in the Forbidden City			2	2	環境公共藝術 Environmental Public Art			2	2
	Common Elective Courses											學期實習(一) Semester internship (I)	9	*			時尚花藝設計 Stylish floral design			3	3
												學期實習(二) Semester internship (II)			9	*	學期實習(三) Semester internship (Ⅲ)		*		
																	學期實習(四) Semester internship (IV)			9	*
		建碱選修學分 Suggested elective credits	3	3	2	2	建碱選修學分 Suggested elective credits	5	5	5	5	建碱選修學分 Suggested elective credits	4	4	5	5	建議選修學分 Suggested elective credits		5	9	9
		全民國防教育軍事訓練(一)(二) National Defense Educaiton (1)(2)	2	2	2	2	實用英語(一)(二) Practical English (1)(2)	2	2	2	2	英檢證照實務 English Proficiency Test Preparation	0	2	0	2					
							職涯分析與規劃 Career Analysis and Planning			1	1	海外實習 Overseas Internship	1	*							
							實用日語(一)(二) Practical Japanese (1)(2)	2	2	2	2										
其他選	修						運動(項目) Physical Education (Item)	2	2	2	2										
Other Elective							性別平權 Gender Equality	2	2												
							全民國防教育軍事訓練(三)(五) National Defense Educaiton (3)(5)	2	2	2	2										
							基礎海外實習 Basic Overseas Internship			1	1										

小計 Subtotal Credits	5	5	4	4	사하 Subtotal Credits	15	15	15	15	小計 Subtotal Credits	5	2	0	2					
승하 Total Credits	26	28	27	29	승하 Total Credits	21	21	18	18	合計 Total Credits	14	12	10	11	合計 Total Credits	10	11	9	9

附註:

1.本表109學年度日間部入學新生適用。

1. This curriculum is applicable to students of Daytime Division of the four-year technical program admitted for the academic year 2020.

2.最低畢業總學分為128學分,其中基本能力課程必修14學分、分類通識課程必修12學分、專業通識必修6學分、院共同必修9學分、專業必修45學分,其餘42學分為選修學分(含院共同選修),承認外系選修學分數不得超過畢業學分的1/8(不含學校跨領域學程或模組課程學分)。

2. The minimum credits for graduation is 128, This includes 26 credits courses required by the university and general education courses, and the remaining 42 credits for college common required courses, and the remaining 42 credits for college common required courses, and the remaining 42 credits for college common electives), and the recognized credits for courses taken in other departments must not exceed 1/8 of the graduation credits (excluding credits for inter-disciplinary programs or module courses offered by the university).

3.可至外系修讀相關課程,選讀外系課程需經本系主任與修讀外系課程主任同意。

3. Taking related courses offered by other departments is subject to approval by the department chair and the chairs of departments whose courses are selected.

4.跨系學程證明之核發依本校學程設置辦法規定辦理。

4.Certificate of inter-disciplinary program completion will be validated abiding by regulations of the NKUT Program Establishment Guidelines.

5.校外實習顯課程(暑期實習、產業實習、學期實習、海外實習及其他校外實習型態)詳見本校學生校外實習辦法。校外實習顯課程總學分數至多採認18學分為畢業學分,超過18學分時,其超過部分不認列為畢業學分。

5.Off-Campus Internship-Related Courses (Summer Internship, Enterprise Internship, Semester-Based Internship, overseas Internship, and other off-campus internship types) will be counted as 18 graduation credits. The excess will not be recognized.

6. IEEE: I(Information)-資訊應用能力(系科); E(Expertise)-專業應用能力(系科); E(English)-英語應用能力(外語中心); E(Ethics)-倫理素養(系科)。畢業前必須符合本系訂定IEEE學生基本能力指標之要求。

6.IEEE includes I (Information) - Information Application Competence (Department); E (English) - English Language Center); E (Ethics) - Ethical Competence (Department). Before graduation, students must meet the requirements of the IEEE Student Competence (Information) - English Language Center); E (English) - English Languag

7.學生選修全民國防軍事訓練為其他選修的學分數,系科最多採計4學分為畢業學分。

7. Students who choose to take National Defense Military Training course as other elective credits can count a maximum of 4 credits for graduation in their department.

8.學生選修運動(項目)為其他選修的學分數,系科最多採計2學分為畢業學分。

8. Students who choose to take sports (specific items) course as other elective credits can count a maximum of 2 credits for graduation in their department.

9.本表業經系課程委員會(109.04.09)、學院課程委員會(109.09.15)、校課程委員會(109.09.15)、校課程委員會(109.09.15)、校課程委員會(109.09.15)、校課程委員會(109.09.21)修正通過;系課程委員會(111.06.14)、學院課程委員會(111.06.15)、校課程委員會(111.06.15)、校課程委員會(111.06.27)修正通過;系課程委員會(111.12.19)、學院課程委員會(111.12.21)、校課程委員會(111.12.21)、校課程委員會(111.10.15)、校課程委員會(111.06.15)、校課程本員會(111.06.15)、校課程本員會(111.0

9.This curriculum list has been reviewed and approved by the Department Curriculum Committee (2020.04.10), College Curriculum Committee (2020.04.10), and University Curriculum Committee (2020.06.11), and University Curriculum Committee (2020.07.01). By the Department Curriculum Committee (2020.06.13), College Curriculum Committee (2020.06.13), and University Curriculum Committee (2020.06.14), College Curriculum Committee (2020.06.15), and University Curriculum Committee (2020.06.16).