Department of Digital Multimedia Design

Curriculum Requirements for Enrollees in the Academic Year 113 (Fall 2024)

Program	Four-year technical college program of the Day Division									
Group	None Regular Class									
Class Type	Regular Class									
Special Program	None									
	Department Curriculum 114.09.01									
	College Curriculum 114.09.05									
Curriculum Committee	University Curriculum	114. 09. 22								
	Academic Affairs	114. 09. 22								
Graduation Credits /Study Duration	At least 128 credits i	least 128 credits required (normally 4 years).								
Credit Load per Semester	tudents in Grades 1 and 2 must take no fewer than 16 credits and no more than 28 redits per semester. Students in Grades 3 and 4 must take no fewer than 9 credits and o more than 25 credits per semester.									
Required and Elective	Credits	Subject Category	Cre	dits						
		General Education		19 Credits						
Required	71 Credits	Major Required	redits							
		College Major	edits							
		General Education		Credits						
Elective	57 Credits	Major Elective	49 Cr	redits						
Graduation	Course Title	Descri	iption	Regulations/Notes						
Cross-disciplinary Credit Courses	Cross-disciplinary Program Learning(0/1)	Students must complete credit program offered college before graduat credit program from ar the approval of their	1. Regulations for the Establishment of Credit Programs							
Cross-disciplinary Credit Program	Digital Technology Micro- Credit Program Learning(0/1)	A Micro-Credit Program Technology offered by respective college	2. Guidelines for the Implementation of Interdisciplinary (Micro) Credit Programs							
English Certificate	English Proficiency Test(0/2)	Students must pass the Proficiency Test (GEPT equivalent) during the	1. Principles for the Implementation of English Courses and English Proficiency Graduation Requirements							
Practical Project	Practical Project(2/2)	According to the regul department	1. Regulations for the Implementation of "Practical Projects, Special Projects, Research Projects, and Graduation Design" 2. Regulations of Each Department							
Practical Project	Practical Project(2/2)	According to the regul department	1. Regulations for the Implementation of "Practical Projects, Special Projects, Research Projects, and Graduation Design" 2. Regulations of Each Department							

Profes	sional	Professional	Stude	ents mu	ıst obtain a	at least on	e Regu	ılations	of E	ach		
Off-campus	internship	In accordance with the regulations of each department		cordan tment	In accordance with the University's Regulations for Student Off-Campus Internships and the relevant regulations of each department							
Off-campus	internship	In accordance with the regulations of each department		In accordance with the regulations of each department In accordance with the regulations of each department In accordance with the University's Regulations for Student Off-Campus Internships and the relevant regulations of each department								
Off-campus	internship	In accordance with the regulations of each department		cordan tment	In accordance with the University's Regulations for Student Off-Campus					us the ions		
Other Reg	gulations											
"Computer Course" means computer access is required (computer and internet usage feed Graduation Requirements: [G01]: Cross-disciplinary Credit Program: Cross-disciplinary Learning [G02]: Cross-disciplinary Credit Program: Digital Technology Micro Program [G03]: English Proficiency Certificate [G04]: Practical Project [G05]: Professional Certificate [G06]: Off-campus Internship [G06]: Off-campus Internship [G06]: Off-campus Internship [Course Remark: [T02]: EMI Courses (English-Medium Instruction) are offered as scheduled during the course of the course o												
semester. First Semester, First Year					Second Semester, First Year							
Course	Course	Course Name	Credits / Hours	Notes	Course	Course	Course Nam	ne	Credits / Hours	Notes		
General Education	496632	Environment and Human Ecology	2/2		General Education	496932	Practical Chine	ese	2/2			
General Education	496832	Literary Appreciation and Expression	2/2		General Education	492002	English (II)		2/2			
General Education	492001		2/2		General Education	4912D0	Physical Educat	tion(2)	2/2			
General Education	4912C0	Physical Education(1)	2/2		General Education	490432	Community Servi Learning(2)	ice &	0.5/1			
General Education	490332	Community Service & Learning(1)	0.5/1		General Education	497B00			2/2			
General Education Liberal Arts Elective	497A00		2/2		Major Required	432A04	Computer Progra	amming	3/3	Compu ter Cours e		
College Major	40VN32	Life aesthetics	2/2		Major Required	432A42	Animation Introduction		2/2			
Major Required	432A01	Design Introduction	2/2		Major Required	432A43	Basic 3D Produc	ction	3/3	Compu ter Cours e		
Major Required	432A02	Digital content Introduction	3/3	Compu ter Cours e	Major Required	432A53	WikiProject Vis Design	sual	2/3	Compu ter Cours e		
Major Required	432A49	Game Introduction	2/2		Major Elective	432N98	Digital color application		2/2	Compu ter Cours e		
Major Required	432A57	Computational Thinking and Creative Programming	3/3	Compu ter Cours e	Major Elective	432ND4	Basic Animation	1	3/3	Compu ter Cours e		
Major Elective	432ND3	Basic Sketch	2/2		Major Elective	432NF2	Character sculp	oture	2/2			

Major Elective	432NF0	Digital Photo processing	2/2	Compu ter Cours e	Major Elective	432NI4	AI-assisted music production and sound design	2/2	Compu ter Cours e		
Major Elective	432NI2	AI-Assisted Video Editing and Visual Design	2/2	Compu ter Cours e	Major Elective	432NI5	AI-assisted Unity programming and ARVR applications	2/2	Compu ter Cours e		
Major Elective	432NI3	AI-Assisted 3D Modeling and Material Optimization	2/2	Compu ter Cours e							
	30.5	Credits, 31 Hours				29. 5	Credits, 31 Hours				
	First S	emester, Second Year			Second Semester, Second Year						
Course	Course	Course Name	Credits / Hours	Notes	Course	Course	Course Name	Credits / Hours	Notes		
General Education	496432	Contemporary Taiwan and Moder World	2/2		General Education	497D00		2/2			
General Education Core Required	492003	English(III)	2/2		Major Required	432A31	Digital Media Planning	3/3	Compu ter Cours e		
General Education Liberal Arts Elective	497C00		2/2		Major Required	432A32	Video Animation Topics	2/3	Compu ter Cours e		
Major Required	432A28	Human-Computer Interaction Design	3/3	Compu ter Cours e	Major Elective	432N11	Interactive Media Design	3/3	Compu ter Cours e		
Major Required	432A36	Story and storyboard	3/3	Compu ter Cours e	Major Elective	432N44	Game Programming	3/3	Compu ter Cours e		
Major Elective	432N02	Career Counseling	2/2		Major Elective	432NA4	Digital engraving	3/3	Compu ter Cours e		
Major Elective	432N10	Creative Thinking Training	2/2		Major Elective	432NC8	Character Design	2/2	Compu ter Cours e		
Major Elective	432N85	3D Modeling	3/3	Compu ter Cours e	Major Elective	432NF3	Materials and Lighting	3/3	Compu ter Cours e		
Major Elective	432N87	Art Scene Design	2/2	Compu ter Cours e	Major Elective	432NH3	Comics and creation	2/2			
Major Elective	432ND6	Advanced 2D Animation	3/3	Compu ter Cours e	Major Elective	432NH4	Animation screenwriter	2/2	Compu ter Cours e		
Major Elective	432NH2	Digital design in English	2/2	T02							
	26	 Credits, 26 Hours				25 (Credits, 26 Hours				
		Semester, Third Year			Second Semester, Third Year						
Course	Course	Course Name	Credits	Notes	Course	Course	Course Name	Credits	Notes		
Major Required	432A13	Digital Content Market Research	Hours 2/2		Major Required	432A18	Project Management	Hours 3/3			
Major Required	432A29	Web Design	3/3	Compu ter Cours e	Major Required	432A45	Multimedia Application Topic	2/3	Compu ter Cours e		
Major Elective	432N48	Game theory	2/2		Major Elective	432N20	Motion Capture and Editing	3/3	Compu ter Cours e		
Major Elective	432N52	Post-Production and Editor	3/3	Compu ter Cours e	Major Elective	432N53	Commodity design	3/3	Compu ter Cours e		
Major Elective	432NA1	Digital Soundtrack	2/2	Compu ter Cours e	Major Elective	432N57	digital sound effect and audio recording	2/2	Compu ter Cours e		

	Ι		_			1	1		1
Major Elective	432NA2	Game Artificial Intelligence	2/2	Compu ter Cours e	Major Elective	432NB6	Marketing planning and production	3/3	Compu ter Cours e TO2
Major Elective	432NB8	Next Generation Art	3/3	Compu ter Cours e	Major Elective	432NC6	Virtual YouTuber Broadcasting Production	3/3	Compu ter Cours e
Major Elective	432NF8	3D Animation	3/3	Compu ter Cours e	Major Elective	432ND1	Post-production and Effects	3/3	Compu ter Cours
Major Elective	432NG9	Advanced game programming	3/3	Compu ter Cours e	Major Elective	432ND2	Virtual Reality	3/3	Compu ter Cours e
						25			
		Credits, 23 Hours					Credits, 26 Hours		
	First S	emester, Fourth Year				Second S	Semester, Fourth Year	,	
Course	Course	Course Name	Credits / Hours	Notes	Course	Course	Course Name	Credits / Hours	Notes
General Education	492132	English Proficiency qualification	0/2	G03	College Major	40V132	Interdisciplinary program learning	0/1	G01
Major Required	432A46	Digital Content Project (1)	1/1	Compu ter Cours e G04	College Major Required	40V232	Life application digital technology micro-learning program	0/1	G02
Major Required	432A59	Artificial intelligence and design applications	2/2	Compu ter Cours e	Major Required	432A22	Digital Content Seminar	2/2	
Major Elective	432N63	Digital Publishing Design	3/3	Compu ter Cours e	Major Required	432A47	Digital Content Project (2)	2/2	Compu ter Cours e GO4
Major Elective	432NA7	Digital Technology Art	3/3	Compu ter Cours e	Major Required	432A48	Digital Content Skills Certification	0/1	G05
Major Elective	432NE7	Summer Internship	3/3	G06	Major Required	432A60	Creative industries planning	2/2	
Major Elective	432NF4	Semester Campus Internship(1)	9/9	G06	Major Elective	432N64	Aesthetics Economy	2/2	
Major Elective	432NI0	Exhibition Design	2/2	Compu ter Cours e	Major Elective	432N66	Technology and Law	2/2	
					Major Elective	432N97	Personal and Professional Ethics	2/2	
					Major Elective	432NE9	Semester Campus Internship(2)	9/9	G06
					Major Elective	432NF7	Ptfolio design	2/2	Compu ter Cours e
23 Credits, 25 Hours					23 Credits, 26 Hours				