

Fall 2024 Modules Offered

Course Code	Course Title	Instructor
CS 280	Data Structures	Dr. Sayed Ameenuddin IRFAN/ Dr. WANG Zhiyuan
CSD 1101	Computer Environment	Dr. Vadim SUROV /Dr. Liang TANG/ Dr. NG Kian Ann / Dr. KHOO Teck Ping
CSD 1121	High-Level Programming 1	Prasanna Kumar GHALI/Dr. Vadim SUROV/ Soroor MALEKMOHAMMADI FARADOUNBEH
CSD 2126	Modern C++ Design Patterns	Prasanna Kumar GHALI
CSD 2180	Operating Systems	Dr. William ZHENG Shou Kang
CSD 2182	Operating Systems	Dr. William ZHENG Shou Kang
CSD 3115	Low-level Programming	Dr. Jeremy CHEW Ping
CSD 3116	Low-Level Programming	Dr. Jeremy CHEW Ping
CSD 3130	Algorithm Analysis	LOO Poh Kok- (SIT Faculty)/Alfred WHANG Shang Jin- (SIT Faculty)
CSD 3130	Algorithm Analysis	Kan CHEN- (SIT Faculty)/Alfred WHANG Shang Jin- (SIT Faculty)
CSD 3131	Algorithm Analysis	LOO Poh Kok- (SIT Faculty)/Alfred WHANG Shang Jin- (SIT Faculty)
CSD 3131	Algorithm Analysis	Kan CHEN- (SIT Faculty)/Alfred WHANG Shang Jin- (SIT Faculty)
DAA 3715	Introduction to Scripting and Programming	TAN Siok Hoon Angeline
MET 1300	Computer Environment	Dr. NG Kian Ann
MET 2502	High-level Programming 2	Dr. Jeremy CHEW Ping
SEM 4505	Data Structures	Dr. Sayed Ameenuddin IRFAN/ Dr. WANG Zhiyuan
UXG 1116	Introduction to Computer Technology and Programming	WONG Han Feng, Gerald/ CHENG Ding Xiang
UXG 2176	Advanced Scripting	GOH Jing Ying
CG 130	3D Computer Animation Production I	PAK Zhi Heng "Lawrence"
DAA 2301	Introduction to 2D Computer Graphics	TANG Sin Yun, Sandara
DAA 2375	Introduction to 3D Animation	Noraset RERKKACHORNKIAT
DAA 2401	2D Animation Production	KEH Choon Wee
DAA 2402	Game Art Project 1	KEH Choon Wee
DAA 3250	3D Character Animation 2	Noraset RERKKACHORNKIAT
DAA 3303	Hard Surface Modeling and Texturing	TAN Chin Chuan "Marc"

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DAA 3315	Texturing for 3D	PAK Zhi Heng “Lawrence”
DAA 3400	3D Production Pipeline	TEO Song Tiang “Fin”
DAA 4305	Advanced Character Creation	TAN Chin Chuan “Marc”
DAA 4400	Cinematic Production	TEO Song Tiang “Fin”
DAA 4950	Internship 1	Dominic CHANG Yeat Cheng
DAA 4950	Internship 1	KEH Choon Wee
DAA 4950	Internship 1	Noraset RERKKACHORNKIAT
PRJ 400	Cinematic Production	TEO Song Tiang “Fin”
UXG 3825	Introduction to 3D Production for Designers	PAK Zhi Heng “Lawrence”
ENG 1005	Engineering Physics 2	Neelakantam Varadarajulu VENKATARAYALU- (SIT Faculty)/LEE Siew Weng- (SIT Faculty)
ENG 1010	Engineering Graphics	Dr. Steven TAY- (SIT Faculty) / LOW Zhongwei - (SIT Faculty)
MET 1401	Engineering Fabrication	GOH Suk Meng - (SIT Faculty)/Darryl LAM Wei Cheng - (SIT Faculty)/ LIM Wee Hock - (SIT Faculty)/ Rahim BIN BAKAR- (SIT Faculty) / Simon TAN Jock Toon - (SIT Faculty)
MET 2002	System Engineering Project 2	Dr. Liang TANG/ Dr. PAW Yew Chai (SIT Faculty) Faculty)/Dr. KHOO Teck Ping/Darryl LAM Wei Cheng - (SIT Faculty)/ LEE Howe Ngee - (SIT Faculty)/ TAN Ee Kwong - (SIT Faculty)
MET 2304	Embedded Microcontroller Systems	Dr. FONG Foo Hoong
MET 3700A	Integrated Work Study Programme (Career Skills)	ZHANG Weili- (SIT Faculty)
SEM 4007	Capstone Project 1	Dr. KHOO Teck Ping/ Darryl LAM Wei Cheng - (SIT Faculty) / TAN Ee Kwong - (SIT Faculty)
SEM 4307	Control Systems	Dr. LIAW Hwee Choo
SEM 4605	Systems Modeling and Simulation	LIN Weidong- (SIT Faculty)/ Xin WANG- (SIT Faculty)
SEM 4610	Model-Based Systems Engineering	Marco FORLINGIERI- (SIT Faculty)
ART 450	Portfolio	Noraset RERKKACHORNKIAT
DAA 1101	The Language of Drawing 1	Calvin TAN Eu Jin
DAA 1115	Art and Technology	Patricia LIM Boon Nee

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DAA 1125	Tone/ Color/ and Compo(SIT Faculty)ion 1	LOW Chee Mun “Don”
DAA 1201	Animation Basics 1	Dominic CHANG Yeat Cheng
DAA 2101	Life Drawing 2	LOW Chee Mun “Don”
DAA 3134	Survey of Sequential Art	KEH Choon Wee
DAA 3198	Special Topics in Art (Visual Development)	TANG Sin Yun, Sandara
DAA 4150	Portfolio	Noraset RERKACHORNKIAT
CSD 1401	Software Engineering Project 1	CHENG Ding Xiang/ WONG Han Feng, Gerald
CSD 2400	Software Engineering Project 3	Elie HOSRY/ Vuk KRAKOVIC/ LEE Chee Yuan “Alwyn”/ GOH Jing Ying/ GOH Dian Yang/ Holger LIEBNITZ/ Malcolm Stuart GRANT/ Parminder SINGH
CSD 2401	Software Engineering Project 3	Elie HOSRY/ Vuk KRAKOVIC/ LEE Chee Yuan “Alwyn”/ GOH Jing Ying/ GOH Dian Yang/ Holger LIEBNITZ/Malcolm Stuart GRANT/ Parminder SINGH
CSD 3400	Software Engineering Project 5	Tomas ARCE-GIL/ KWEK Shie Sien “Jonathan”/ Vuk KRAKOVIC/ Patrice CRESPIY/ Parminder SINGH/ POH Keng Jin
CSD 3401	Software Engineering Project 5	Tomas ARCE-GIL/ KWEK Shie Sien “Jonathan”/Vuk KRAKOVIC/Patrice CRESPIY/Parminder SINGH/ POH Keng Jin
CSD 3515	Technical Design Methods	Dr. QUICK John Michael/Malcolm Stuart GRANT
CSD 3516	Technical Design Methods	Dr. QUICK John Michael/Malcolm Stuart GRANT
CSD 4400	Capstone Project	Dr. Liang TANG
CSD 4901	Integrated Work Study Programme	Kan CHEN- (SIT Faculty)
CSD 4902A	Integrated Work Study Programme (Career Skills)	YONG Kwok Boon- (SIT Faculty)
GAM 400	Project IV	Michael David THOMPSON
GAT 370	Information Visualization and Data Analysis	Michael David THOMPSON
UXG 1500	Introduction to Design Process	Danielle FONG Sum Yee
UXG 1501	Principles of Interactive Design	Michael David THOMPSON
UXG 2400	Project 2	Holger LIEBNITZ/ Vuk KRAKOVIC/ LEE Chee Yuan “Alwyn”/ Elie HOSRY / GOH Jing Ying/ GOH Dian Yang/ Malcolm Stuart GRANT/ Parminder SINGH
UXG 2502	Game Design 2	Holger LIEBNITZ
UXG 2570	User Research 1	Danielle FONG Sum Yee

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UXG 3400	Project 3 (Part 1)	KWEK Shie Sien “Jonathan”/ Vuk KRAKOVIC/ Tomas ARCE-GIL/ Patrice CRESPIY/ Parminder SINGH/ POH Keng Jin
UXG 3570	User Research 2	Michael David THOMPSON
UXG 4400	Project 4	Michael David THOMPSON
UXG 4950	Internship 1	Danielle FONG Sum Yee
UXG 4950	Internship 1	Holger LIEBNITZ
UXG 4990	Internship 2	Danielle FONG Sum Yee
DAA 1616	Storytelling	Bisharat Banu d/o SYED MASOOD (Adjunct)
DAA 1616	Storytelling	Usha NAIR (Adjunct)
DAA 4616	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN
DAA 4642	Interactive Storytelling	Andy TAN Logam
LAW 115	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN
UDC 1001	Digital Competency Essentials	SIT
UDE 2001	Interdisciplinary Design Innovation	Muhammad Akbar BIN MOHD YUNUS- (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Joel NG Tzuo-Wei- (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	NG Shueh Ching - (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Angelia TEO Kwee Gaik - (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Ziqq RAFIT- (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Darren YEO Jun Xian - (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Wee LIM- (SIT Faculty)
UXG 1701	Introduction to Psychology	Celso Kirby Go CHUA (Adjunct)
UXG 4616	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN
UXG 4642	Interactive Storytelling	Andy TAN Logam
CSD 1241	Linear Algebra and Geometry	Dr. DO Duc Tai/ Dr. Dr. Qinjie LIN
CSD 2200	Calculus & Analytic Geometry 2	Dr. Ronald KOH Joon Wei
CSD 2201	Calculus and Analytic Geometry 2	Dr. Ronald KOH Joon Wei
CSD 3240	Probability and Statistics	Dr. Wu Yilin

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CSD 3241	Probability and Statistics	Dr. Wu Yilin/Dr. Qinjie LIN
MAT 256	Introduction to Differential Equations	Dr. Wu Yilin
MET 1101	Mathematics 1	Rosa Paulina ANAJAO
SEM 4108	Probability and Statistics	Dr. Wu Yilin
UXG 1205	Introductory Probability and Statistics	Dr. Qinjie LIN
UXG 2200	Precalculus with Linear Algebra and Geometry	Rosa Paulina ANAJAO
UXG 3815	Fundamentals of Music and Sound Design	Vuk KRAKOVIC