

Spring 2024 Modules Offered

Module Code	Module Title	Name of Faculty
DAA 2451	2D Animation Production	KEH Choon Wee
GAT 315	3D Game Design I	Michael David THOMPSON
CS 300	Advanced Computer Graphics I	Dr. William ZHENG Shou Kang
DAA 1251	Animation Basics 2	Dominic CHANG Yeat Cheng
DAA 1151	Basic Life Drawing	Dominic CHANG Yeat Cheng
CSD 1251	Calculus and Analytic Geometry 1	Dr. Ronald KOH Joon Wei/ Dr. WU Yilin / Dr. TAY Bee Yen (Adjunct) / Dr. Teh Yong Liang (Adjunct)
CSD 4400	Capstone Project	Dr. TANG Liang (Module Lead)
SEM 4008	Capstone Project 2	Dr. TANG Liang/ Dr. KHOO Teck Ping
UXG 3099	Career and Professional Development	Gnamamary D/O THORARAJOO (Adjunct)
CSD 3099	Career and Professional Development	Mohamad Sufian Bin JUMAHRI (Adjunct)
DAA 3099	Career and Professional Development	Mohamad Sufian Bin JUMAHRI (Adjunct)
UXG 3099	Career and Professional Development	Mohamad Sufian Bin JUMAHRI (Adjunct)
PRJ 450	Career Preparation	TAN Chin Chuan "Marc"
DAA 2151	Character Design	TANG Sin Yun, Sandara
DAA 3450	Cinematic Production	TEO Song Tiang "Fin"
PRJ 350	Cinematic Production	TEO Song Tiang "Fin"
UXG 1702	Cognitive Psychology	Kirby CHUA (Adjunct)
DAA 2099	College Success for Artists	TAN Chin Chuan "Marc"
UXG 2735	College Success for Designers	Michael David THOMPSON
CS 250	Computer Graphics II	Dr. Vadim SUROV
CSD 2160	Computer Networks	Dr. William ZHENG Shou Kang/ Dr. Bhargav Jayaprakash BHATKALKAR/ Dr. Jeremy CHEW Ping
CSD 2161	Computer Networks	Dr. William ZHENG Shou Kang/ Dr. Bhargav Jayaprakash BHATKALKAR/ Dr. Jeremy CHEW Ping
CS 260	Computer Networks I: Interprocess Communication	Dr. William ZHENG Shou Kang/ Dr. Bhargav Jayaprakash BHATKALKAR/ Dr. Jeremy CHEW Ping

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DAA 3101	Conceptual Illustration and Visual Development	TANG Sin Yun, Sandara
UCS 1001	Critical Thinking and Communicating	Cheung Kam See FUNG (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	Dr. Victor COLE (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	Lakshmy D/O Anantha Krishnan (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	SU Li-Xin Peggy (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	Nurul Ain BINTE YAHYA (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	HO Siau Tinn (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	Brenda TAN Sinc Wee (SIT Faculty)
UCS 1001	Critical Thinking and Communicating	GAN Sujia (SIT Faculty)
CSD 2181	Data Structures	Dr. PEI Yiyang (SIT Faculty)/Dr. Nisha JAIN (SIT Faculty)/Dr. HUA Guang (SIT Faculty)
CSD 2183	Data Structures	Dr. PEI Yiyang (SIT Faculty)/Dr. Nisha JAIN (SIT Faculty)/Dr. HUA Guang (SIT Faculty)
CET 1022	Data Structures and Algorithms with Java	TAN Siok Hoon Angeline /Dr. FONG Cheng Weng "Wayne"
CET 1021	Data Structures and Algorithms with Python	Dr. Wang Zhiyuan
CET 1031	Databases for Data Analytics	YU Sijie "Anne"
MET 1301	Digital Electronics	Dr. NG Kian Ann
SEM 1302	Digital Electronics 1	Dr. NG Kian Ann
CSD 2258	Discrete Mathematics	Dr. DO Duc Tai / Dr. WU Yilin
CSD 2259	Discrete Mathematics	Dr. DO Duc Tai / Dr. WU Yilin
MET 2303	Electric Circuits	Dr. FONG Foo Hoong
SEM 2305	Electrical Circuits	Dr. FONG Foo Hoong
MET 3800	Engineering and Society	Dr. David LIN (SIT Faculty)
ENG 1004	Engineering Physics 1	Dr. TAN Kim Seng (SIT Faculty)
DAA 2452	Game Art Project 1	KEH Choon Wee
DAA 3452	Game Art Project 2	PAK Zhi Heng "Lawrence"
UXG 2501	Game Design 1	Patrice CRESPIY/Michael David THOMPSON

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UXG 3503	Game Design 3	Michael David THOMPSON
UXG 1505	Game Design Process	LEE Chee Yuan "Alwyn"/Danielle FONG Sum Yee
CSD 1130	Game Implementation Techniques	Elie HOSRY
MET 1501	High-level Programming 1	Dr. Jeremy CHEW Ping
CSD 1171	High-Level Programming 2	Prasanna Kumar GHALI/Dr. Vadim SUROV/Dr. Bhargav Jayaprakash BHATKALKAR /Dr. Jeremy CHEW Ping
DAA 1150	Human Anatomy	Calvin TAN Eu Jin
UXG 3500	Integrated Digital Design	Holger LIEBNITZ
CSD 4900	Integrated Work Study Programme	Dr. CHEN Kan (SIT Faculty, Module Lead)
SEM 3700	Integrated Work Study Programme	Dr. PAW Yew Chai (SIT Faculty)
DAA 4950	Internship 1	Dominic CHANG Yeat Cheng
DAA 4950	Internship 1	LOW Chee Mun "Don"
DAA 4950	Internship 1	TEO Song Tiang "Fin"
DAA 4950	Internship 1	KEH Choon Wee
DAA 4950	Internship 1	Noraset RERKKACHORNKIAT
UXG 4990	Internship 2	Danielle FONG Sum Yee
DAA 4990	Internship 2	Dominic CHANG Yeat Cheng
DAA 4990	Internship 2	LOW Chee Mun "Don"
DAA 4990	Internship 2	TEO Song Tiang "Fin"
UXG 4990	Internship 2	Holger LIEBNITZ
UXG 4990	Internship 2	KWEK Shie Sien "Jonathan"
DAA 4990	Internship 2	KEH Choon Wee
DAA 4990	Internship 2	PAK Zhi Heng "Lawrence"
UXG 4990	Internship 2	LEE Chee Yuan "Alwyn"
UXG 4990	Internship 2	Michael David THOMPSON
DAA 4990	Internship 2	Noraset RERKKACHORNKIAT
UXG 4990	Internship 2	Patrice CRESPIY
INT 450	Internship II	Dominic CHANG Yeat Cheng

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GAM 490	Internship II	Michael David THOMPSON
GAM 490	Internship II	Prasanna Kumar GHALI
DAA 2375	Introduction to 3D Animation	Noraset RERKKACHORNKIAT
DAA 3720	Introduction to Applied Math and Physics	Rosa Paulina ANAJAO
UXG 2315	Introduction to Applied Math and Physics	Rosa Paulina ANAJAO
CSD 2100	Introduction to Computer Graphics	Prasanna Kumar GHALI
CSD 2101	Introduction to Computer Graphics	Prasanna Kumar GHALI
MAT 256	Introduction to Differential Equations	Dr. WU Yilin
UXG 1420	Introduction to Digital Production	Dr John Michael QUICK
CSD 2150	Introduction to Real-Time Rendering	Dr. Vadim SUROV
CSD 2151	Introduction to Real-Time Rendering	Dr. Vadim SUROV
CSD 3120	Introduction to Virtual Reality	Dr. TAN Chek Tien (SIT Faculty)
DAA 1120	Language of Drawing 2	KONG Siew Kit (Karen) (Adjunct)
SEM 4608	Large Scale Systems	NG Bor Kiat (SIT Faculty)
UXG 2540	Level Design 1	KWEK Shie Sien "Jonathan"/Dr. John Michael Quick
CSD 3185	Machine Learning	Dr. TONG Rong (SIT Faculty)
CS 385	Machine Learning	Priyanka Hriday BHOYAR/Dr. Sayed Ameenuddin IRFAN
CSD 3156	Mobile and Cloud Computing	Dr. CHEN Kan (SIT Faculty)
CSD 2300	Motion Dynamics & Lab	Dr LIN Qinjie /Rosa Paulina ANAJAO
CSD 2301	Motion Dynamics and Lab	Dr LIN Qinjie /Rosa Paulina ANAJAO
DAA 2100	Perspective/ Backgrounds/ and Layouts	LOW Chee Mun "Don"
UXG 3650	Professional Communication	Gnamary D/O THORARAJOO (Adjunct)
COM 250	Professional Communication	T Shanthina Mary RAVINDRAN
DAA 3650	Professional Communication	T Shanthina Mary RAVINDRAN
DAA 4450	Professional Practice	TAN Chin Chuan "Marc"
UXG 1165	Programming Foundations	WONG Han Feng, Gerald
CSD 2170	Programming Massively Parallel Processors	Dr. William ZHENG Shou Kang

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CET 1012	Programming Methodologies: Java	TAN Siok Hoon Angeline /Dr. FONG Cheng Weng “Wayne”
CET 1011	Programming Methodologies: Python	Dr. Sayed Ameenuddin IRFAN
CET1011	Programming Methodologies: Python	Dr. TEOH Chong Keat “Christopher”
CET 2012	Programming Paradigms: Advanced Java	TAN Siok Hoon Angeline
CET 2011	Programming Paradigms: Advanced Python	Dr. Sayed Ameenuddin IRFAN
CET 2011	Programming Paradigms: Advanced Python	Dr. TEOH Chong Keat “Christopher”
UXG 2450	Project 2 (Continued)	LEE Chee Yuan “Alwyn” / Vuk KRAKOVIC/ Elie HOSRY/ Danielle FONG Sum Yee / GOH Dian Yang (Adjunct) / Holger LIEBNITZ
UXG 3450	Project 3 (part 2)	KWEK Shie Sien “Jonathan”/ Vuk KRAKOVIC/ Tomas ARCE-GIL/ Patrice CRESPIY/POH Keng Jin (Adjunct)
UXG 4450	Project 4 (Continued)	Michael David THOMPSON
GAM 350	Project III	Tomas ARCE-GIL/KWEK Shie Sien “Jonathan” /Vuk KRAKOVIC /Patrice CRESPIY/ POH Keng Jin (Adjunct)
GAM 450	Project IV	Michael David THOMPSON
SEM 4606	Risk and Decision Analysis	SUN Wai Hoong (SIT Faculty)
ECE 225	Robotics	Dr. LIAW Hwee Choo
SEM 4405	Robotics	Dr. LIAW Hwee Choo
USI 2001	Social Innovation Project	Dr. Intan Azura MOKHTAR (SIT Faculty, Module Lead)
CSD 1451	Software Engineering Project 2	CHENG Ding Xiang/ WONG Han Feng, Gerald
CSD 2450	Software Engineering Project 4	Elie HOSRY/ Vuk KRAKOVIC/LEE Chee Yuan “Alwyn”/ Danielle FONG Sum Yee /GOH Dian Yang (Adjunct)/ Holger LIEBNITZ
CSD 2451	Software Engineering Project 4	Elie HOSRY/ Vuk KRAKOVIC/LEE Chee Yuan “Alwyn”/ Danielle FONG Sum Yee /GOH Dian Yang (Adjunct)/ Holger LIEBNITZ
CSD 3450	Software Engineering Project 6	Tomas ARCE-GIL/KWEK Shie Sien “Jonathan” /Vuk KRAKOVIC /Patrice CRESPIY/ POH Keng Jin (Adjunct)
ART 397	Special Topics in Art	KEH Choon Wee
DAA 4630	Speculative Fiction	T Shanthina Mary RAVINDRAN
ENG 230	Speculative Fiction	T Shanthina Mary RAVINDRAN
UXG 4630	Speculative Fiction	T Shanthina Mary RAVINDRAN

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DAA 2150	Storyboards	LIM Gavin (Adjunct)
UXG 1616	Storytelling	Bisharat Banu D/O Syed Masood
UXG 1616	Storytelling	T Shanthina Mary RAVINDRAN
CSD 2512	System Design Methods	Dr. John Michael Quick
CSD 2513	System Design Methods	Dr. John Michael Quick
MET 3003	System Engineering Project 3	Dr. TANG Liang / Dr. PAW Yew Chai (SIT Faculty) /Dr. KHOO Teck Ping
MET 2602	Systems and Project Management	Dr. David LIN (SIT Faculty)
SEM 2602	Systems and Project Management	Dr. David LIN (SIT Faculty)
MET 1601	Systems and Software Engineering	Eric LAM (SIT Faculty)
SEM 2005	Systems Engineering Project 3	Dr. TANG Liang / Dr. PAW Yew Chai (SIT Faculty) /Dr. KHOO Teck Ping
SEP 350	Systems Engineering Project 5	Dr. TANG Liang / Dr. KHOO Teck Ping
SEM 4607	Systems Integration/ Verification and Validation	Dr. PAW Yew Chai (SIT Faculty)
GAT 240	Technology for Designers	KWEK Shie Sien "Jonathan"/Dr. John Michael Quick
DAA 1401	The Basics of Production	Noraset RERKKACHORNKIAT
SEM 3802	The Engineer and Society	Dr. David LIN (SIT Faculty)
DAA 1130	Tone, Color and Composition 2	LOW Chee Mun "Don"
CS 325	User Interface and User Experience Design	Dr. Frank GUAN Yunqing (SIT Faculty)
CSD 3125	User Interface and User Experience Design	Dr. Frank GUAN Yunqing (SIT Faculty)