

### Fall 2023 Modules Offered

Course	Course Title	Instructor
DAA 2401	2D Animation Production	Choon Wee KEH
GAT 251	2D Game Design II	Holger LIEBNITZ
DAA 3250	3D Character Animation 2	Noraset RERKKACHORNIAT
ANI 350	3D Character Animation II	Noraset RERKKACHORNIAT
DAA 3400	3D Production Pipeline	Song Tiang Fin TEO
PRJ 300	3D Production Pipeline	Song Tiang Fin TEO
CG 405	Advanced Character Creation	Marc TAN
DAA 4305	Advanced Character Creation	Marc TAN
UXG 2176	Advanced Scripting	Jing Ying GOH/Dr John QUICK
CS 330	Algorithm Analysis	Dr Ameenuddin Irfan SAYED/Zhiyuan WANG
CSD 3130	Algorithm Analysis	Dr Poh Kok LOO (SIT Faculty)
CSD 3130	Algorithm Analysis	Alfred Shang Jin WHANG (SIT Faculty)
DAA 1201	Animation Basics 1	Dominic CHANG
DAA 1115	Art and Technology	Boon Nee Patricia LIM
CSD 2200	Calculus & Analytic Geometry 2	Dr Ronald Joon Wei KOH/ Dr Qinjie LIN
CSD 2201	Calculus and Analytic Geometry 2	Dr Ronald Joon Wei KOH/ Dr Qinjie LIN / Dr Bee Yen TAY
SEM 2106	Calculus & Analytic Geometry 3	Dr Yilin WU
CSD 4400	Capstone Project	Dr Liang TANG
MCV 5911	Capstone Project (Phase-II)	Dr Fang LIU
SEM 4007	Capstone Project 1	Dr Liang TANG
CSD 3099	Career and Professional Development	Gnanamary d/o THORARAJOO
CSD 3099	Career and Professional Development	Francis HAU
CSD 3099	Career and Professional Development	Kenneth TAN
CSD 3099	Career and Professional Development	Mohamad Sufian Bin JUMAHRI
DAA 4400	Cinematic Production	Song Tiang Fin TEO
PRJ 400	Cinematic Production	Song Tiang Fin TEO
CSD 1101	Computer Environment	Dr Vadim SUROV/ Dr Kian Ann NG/ Dr Teck Ping KHOO
MET 1300	Computer Environment	Dr Kian Ann NG

### Fall 2023 Modules Offered

ECE 350	Control Systems	Dr Hwee Choo LIAW
SEM 4307	Control Systems	Dr Hwee Choo LIAW
CS 280	Data Structures	Dr Bhargav J BHATKALKAR
SEM 4505	Data Structures	Dr Bhargav J BHATKALKAR
UDC 1001	Digital Competency Essentials	Asynchronous
MET 2304	Embedded Microcontroller Systems	Foo Hoong FONG
SEM 2306	Embedded Microcontroller Systems	Foo Hoong FONG
MET 1401	Engineering Fabrication	Dr Aaron Goh (SIT Faculty)
ENG 1010	Engineering Graphics	Steven TAY (SIT Faculty)/Dr Kyrin Jo Liong (SIT Faculty)
ENG 1005	Engineering Physics 2	Neelakantam V. VENKATARAYALU (SIT Faculty)
UXG 3815	Fundamentals of Music and Sound Design	Vuk KRAKOVIC
MCV 5177	Future Trends in Computer Vision	Dr Fang LIU/ Dr Lujie CHEN
DAA 2402	Game Art Project 1	Choon Wee KEH
DAA 4402	Game Art Project 2	Lawrence PAK
UXG 2502	Game Design 2	Holger LIEBNITZ
CG 303	Hard Surface Modeling and Texturing	Marc TAN
DAA 3303	Hard Surface Modeling and Texturing	Marc TAN
CSD 1121	High-Level Programming 1	Prasanna GHALI/Dr Vadim SUROV/Dr Jeremy CHEW /Dr Bhargav J BHATKALKAR
MET 2502	High-level Programming 2	Dr Jeremy CHEW
SEM 1504	High-Level Programming 2	Dr Jeremy CHEW
DAA 2515	History of Film and Animation	Yuan Sheng Eternality TAN
CSD 4901	Integrated Work Study Programme	Dr Kan CHEN (SIT Faculty)
CSD 4902A	Integrated Work Study Programme (Career Skills)	Kwok Boon YONG (SIT Faculty)
MET 3700A	Integrated Work Study Programme (Career Skills)	Jeffrey THNG (SIT Faculty)/Weili ZHANG (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Justin Teck Min QUEK (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Hai Meng Nat LIEW (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	D THEYAGU (SIT Faculty)
UDE 2001	Interdisciplinary Design Innovation	Zheng Renjie (SIT Faculty)

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DAA 4950	Internship 1	Dominic CHANG
DAA 4950	Internship 1	Don LOW
DAA 4950	Internship 1	Noraset RERKKACHORNKIAT
DAA 4950	Internship 1	Song Tiang Fin TEO
DAA 4950	Internship 1	Choon Wee KEH
DAA 4950	Internship 1	Lawrence PAK
UXG 4950	Internship 1	Alwyn LEE
UXG 4950	Internship 1	Danielle Sum Yee FONG
UXG 4950	Internship 1	Holger LIEBNITZ
UXG 4950	Internship 1	Jonathan KWEK
UXG 4950	Internship 1	Michael David THOMPSON
UXG 4950	Internship 1	Patrice CRESPIY
UXG 4990	Internship 2	Michael David THOMPSON
GAM 390	Internship I	Ding Xiang CHENG
GAM 390	Internship I	Prasanna GHALI
GAM 490	Internship II	Ding Xiang CHENG
GAM 490	Internship II	Prasanna GHALI
GAM 490	Internship II	Elie HOSRY
GAM 490	Internship II	Michael David THOMPSON
GAM 490	Internship II	Tomas ARCE-GIL
INT 450	Internship II	Dominic CHANG
INT 450	Internship II	Choon Wee KEH
DAA 2301	Introduction to 2D Computer Graphics	Sin Yun Sandara TANG
UXG 3825	Introduction to 3D Production for Designers	Lawrence PAK
UXG 1116	Introduction to Computer Technology and Programming	Gerald WONG
CS 211	Introduction to Databases	Sijie Anne YU/Dr Chong Keat TEOH
UXG 1500	Introduction to Design Process	Danielle Sum Yee FONG
DAA 4616	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN

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LAW 115	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN
UXG 4616	Introduction to Intellectual Property and Contracts	Shanthina RAVINDRAN
DAA 4610	Introduction to Japanese I	Wei Peng LOY
JPN 101	Introduction to Japanese I	Wei Peng LOY
UXG 4610	Introduction to Japanese I	Wei Peng LOY
UXG 1701	Introduction to Psychology	Kirby CHUA
UXG 1701	Introduction to Psychology	Kirby CHUA
DAA 3715	Introduction to Scripting and Programming	Siok Hoon Angeline TAN
UXG 1205	Introductory Probability and Statistics	Dr Qinjie LIN
DAA 2101	Life Drawing 2	Don LOW
CSD 1241	Linear Algebra and Geometry	Dr Duc Tai DO/Dr Qinjie LIN
CS 315	Low-Level Programming	Dr Jeremy CHEW
CSD 3115	Low-level Programming	Dr Jeremy CHEW
MET 1101	Mathematics 1	Rosa Paulina ANAJAO
SEM 4610	Model-Based Systems Engineering	Marco FORLINGIERI (SIT Faculty)
CSD 2125	Modern C++ Design Patterns	Prasanna GHALI
CSD 2126	Modern C++ Design Patterns	Prasanna GHALI
CSD 2126	Modern C++ Design Patterns	Prasanna GHALI
DAA 4631	Mythology	Boon Tien LIM
ENG 150	Mythology	Boon Tien LIM
UXG 4631	Mythology	Boon Tien LIM
MAT 357	Numerical Analysis	Dr Ronald Joon Wei KOH
CSD 2180	Operating Systems	Dr Shoukang William ZHENG
CSD 2182	Operating Systems	Dr Shoukang William ZHENG
ART 450	Portfolio	Noraset RERKKACHORNKIAT
DAA 4150	Portfolio	Noraset RERKKACHORNKIAT
UXG 2200	Precalculus with Linear Algebra and Geometry	Rosa Paulina ANAJAO
UXG 1501	Principles of Interactive Design	Michael David THOMPSON
CSD 3240	Probability and Statistics	Dr Yilin WU

**Fall 2023 Modules Offered**

MAT 340	Probability and Statistics	Rosa Paulina ANAJAO/ Dr Yilin WU
SEM 4108	Probability and Statistics	Dr Yilin WU/Rosa Paulina ANAJAO
UXG 2400	Project 2	Alwyn LEE/Vuk KRAKOVIC/Elie HOSRY/Jing Ying GOH/Holger LIEBNITZ
UXG 3400	Project 3 (Part 1)	Jonathan KWEK/Vuk KRAKOVIC/Tomas ARCE-GIL/Patrice CRESPIY/Keng Jin POH
UXG 4400	Project 4	Michael David THOMPSON
GAM 300	Project III	Tomas ARCE-GIL/Jonathan KWEK/Vuk KRAKOVIC/Patrice CRESPIY/Keng Jin POH
GAM 302	Project III for Designers	Jonathan KWEK/Vuk KRAKOVIC/Tomas ARCE-GIL/Patrice CRESPIY/Keng Jin POH
GAM 400	Project IV	Michael David THOMPSON
CSD 1401	Software Engineering Project 1	Ding Xiang CHENG/Gerald WONG
CSD 2400	Software Engineering Project 3	Elie HOSRY/Vuk KRAKOVIC/Alwyn LEE/Jing Ying GOH/Dian Yang GOH/Holger LIEBNITZ
CSD 2401	Software Engineering Project 3	Elie HOSRY/Vuk KRAKOVIC/Alwyn LEE/Jing Ying GOH/Dian Yang GOH/Holger LIEBNITZ
CSD 3400	Software Engineering Project 5	Tomas ARCE-GIL/Jonathan KWEK/Vuk KRAKOVIC/Patrice CRESPIY/Keng Jin POH
DAA 1616	Storytelling	Boon Tien LIM
DAA 3134	Survey of Sequential Art	Choon Wee KEH
MET 2002	System Engineering Project 2	Dr Yew Chai PAW (SIT Faculty)/ Dr Liang TANG
SEM 2004	Systems Engineering Project 2	Dr Yew Chai PAW (SIT Faculty)/ Dr Liang TANG
SEP 300	Systems Engineering Project 4	Dr Liang TANG
SEM 4605	Systems Modeling and Simulation	Dr David LIN (SIT Faculty)
CSD 3515	Technical Design Methods	Dr John QUICK
CG 315	Texturing for 3D	Lawrence PAK
DAA 3315	Texturing for 3D	Lawrence PAK
DAA 1101	The Language of Drawing 1	Calvin TAN
DAA 1125	Tone/ Color/ and Composition 1	Don LOW
UXG 2570	User Research 1	Danielle Sum Yee FONG

**Fall 2023 Modules Offered**

UXG 3570	User Research 2	Michael David THOMPSON
GAT 360	User Research and Testing	Danielle Sum Yee FONG