



**Recommended Study Plan
(for Bachelor's degree students admitted in 2025/26)**

Academic Unit: SCM Admission Type: Normative 4-year

Programme: BSCSCMU4 Major: Creative Media (CRM1)

Year 1

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
LC0200A English for Academic Purposes 1* OR GE1401 University English (GE #1)	3	LC0200B - English for Academic Purposes 2* OR GE2413 Word, Sound and Image: Writing for Creative Media (GE #4)	3		
GE1601 Whole-Person Development (GE#2)	1				
GE #3 (Area 1)	3	GE #5 (Area 2)	3		
CHIN1001 University Chinese I*	3	School-Specified Course ^	3	<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
SM1701 New Media Art	3	SM1702 Creative Media Studio I	3		
SM1702 Creative Media Studio I	3	Free Elective or Minor #1	3		
CS1103B Media Computing (for BScCM and School-based)	3	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)				
	16		15		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

Year 2

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
GE1501 Chinese Civilization – History and Philosophy (GE #6)	3	GE (Area 3) (GE #7)	3		
CS2116 Computer Systems	3	CS2303 Data Structure for Media	3		
CS2313 Computer Programming	3	CS2204 Fundamentals of Internet Applications Development	3	<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship	

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
SM3601 Games Prototyping and Design	3	CS2403 Data Management and Cloud Storage	3	<input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
SM3611 New Media for Installation, Events and Performance	3	SM2714 Fundamentals of Animation	3		
Major Elective #1 (CS or SCM) ^{^^}	3	SM2609 Visual Communication (UI/UX)	3		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)		
	18		18		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

Year 3

(a) Recommended Plan (without Stream)[@]

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
CS3301 Applied Algorithms	3	Major Elective #6 (CS or SCM) ^{^^}	3	<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
Major Elective #2 (CS or SCM) ^{^^}	3	Major Elective #7 (CS or SCM) ^{^^}	3		
Major Elective #3 (CS or SCM) ^{^^}	3	Major Elective #8 (CS or SCM) ^{^^}	3		
Major Elective #4 (CS or SCM) ^{^^}	3	Major Elective #9 (CS or SCM) ^{^^}	3		
Major Elective #5 (CS or SCM) ^{^^}	3	Free Elective or Minor #2	3		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)		
	15		15		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

(b) Recommended Plan for *Game Stream*[@]

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
CS3301 Applied Algorithms	3	CS4182 Computer Graphics (ME #6) ^{^^}	3		
CS4386 AI Game Programming (ME #2) ^{^^}	3	CS4187 Computer Vision for Interactivity (ME #7) ^{^^}	3		
SM2603 2D Game Production (ME#3) ^{^^}	3	Major Elective #8 (SCM) ^{^^}	3	<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
Major Elective #4 (SCM) ^{^^}	3	Major Elective #9 (CS or SCM) ^{^^}	3		
Major Elective #5 (CS or SCM) ^{^^}	3	Free Elective or Minor #2	3		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1 ^{**})	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1 ^{**})		
	15		15		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

(c) Recommended Plan for *Animation Stream*[@]

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
CS3301 Applied Algorithms	3	CS4182 Computer Graphics (ME#6) ^{^^}	3		
SM3605 3D Contents Production in Maya (ME#2) ^{^^}	3	SM4124 Character Animation (ME#7) ^{^^}	3		
SM3701 Digital Composition (ME#3) ^{^^}	3	Major Elective #8 (CS or SCM) ^{^^}	3	<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
Major Elective #4 (CS) ^{^^}	3	Major Elective #9 (CS or SCM) ^{^^}	3		
Major Elective #5 (CS or SCM) ^{^^}	3	Free Elective or Minor #2	3		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1 ^{**})	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1 ^{**})		
	15		15		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

(d) Recommended Plan for Installation / Interactivity Stream[@]

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
CS3301 Applied Algorithms	3	CS4187 Computer Vision for Interactivity (ME#6) ^{^^}	3		
CS3483 Multimodal Interface Design (ME#2) ^{^^}	3	SM3610 Hardware Hacking / SM2716 Physical Computing and Tangible Media (ME#7) ^{^^}	3		
SM2233 Multimedia Production Project <u>OR</u> SM2260 Interactive Narrative (ME#3) ^{^^}	3	Major Elective #8 (CS or SCM) ^{^^}	3	<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
Major Elective #4 (SCM) ^{^^}	3	Major Elective #9 (CS or SCM) ^{^^}	3		
Major Elective #5 (CS or SCM) ^{^^}	3	Free Elective or Minor #2	3		
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)		
	15		15		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

Year 4

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
SM4712B Graduation Thesis / Project [%]	3	SM4712B Graduation Thesis / Project [%]	3		
Major Elective #10 (CS or SCM) ^{^^}	3	Free Elective or Minor #5	3		
GE #8 (Any area)	3	Free Elective or Minor #6	3	<input type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning <i>Students are encouraged to participate in activities / programmes outside Hong Kong for not less than 4 weeks (28 days) and/or internship.</i>	
Free Elective or Minor #3	3	SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)		
Free Elective or Minor #4	3				
SM2724A/B/C/D/E/F Leadership & Creativity (for CREATE Stream)	(1**)				
	15		9		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning		<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning			

Additional Information

*Students are required to take LC0200A and LC0200B (6 credit units for the two courses or 3 credit units for LC0200A with early exit arrangement) and CHIN1001 University Chinese I (3 credit units) if they do not meet the respective threshold requirement. The credit units are excluded from the minimum requirement for graduation but are counted in maximum credit units allowed.

** Students of the CREATE Stream are required to register SM2724A/B/C/D/E/F (1 credit unit per course) in any **three** semesters during the entire study period.

^ Students may select one of the following courses: MA1200 Calculus and Basic Linear Algebra I, MA1501 Coordinate Geometry, MA2185 Discrete Mathematics or CS2402 Introduction to Computational Probability Modeling to fulfil the School-Specified Gateway Education Course Requirement.

^^ Students should take a minimum 6 credit units for CS elective courses and 9 credit units for SCM elective courses, free choice between CS and SCM elective courses for remaining credits.

^^ Students are required to take SM1700A/B/C/D or SM4711 in order to fulfill the graduation requirement.

% Joint course between CS and SCM

@ Declaration of Stream is optional

BScCM Students

Mandatory School-Specified Course	9CUs
School Requirement	12CUs
CS Major Core	18CUs
SCM Major Core	12CUs
Major Elective	30CUs
Gateway Education (GE)	22CUs
Free Elective/Minor	18CUs
Minimum Total	121CUs

(Maximum CUs permitted for 4-year degree students is 144 CUs)

BScCM Students in CREATE Stream

Mandatory School-Specified Course	9CUs
School Requirement	12CUs
CS Major Core	18CUs
SCM Major Core	12CUs
Major Elective	30CUs
Stream-specific Course	3CUs
Gateway Education (GE)	22CUs
Free Elective/Minor	18CUs
Minimum Total	124CUs

(Maximum CUs permitted for 4-year degree students is 144 CUs)

March 2026