

Recommended Study Plan
(for Bachelor's degree students admitted from 2022/23 to 2023/24)

Academic Unit: SCM **Admission Type:** Advanced Standing II (ASII)

Programme: BSCSCMU2 **Major:** Creative Media (CRM1)

Year 1

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
SM1701 New Media Art	3	Major Elective #1 (CS or SCM) ^{^^}	3		
CS2116 Computer Systems	3	CS2303 Data Structure for Media	3		
CS2313 Computer Programming	3	Major Elective #2 (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>	
SM2714 Fundamentals of Animation	3	CS2403 Data Management and Cloud Storage	3		
SM3611 New Media for Installation, Events and Performance	3	SM3601 Games Prototyping and Design	3		
GE2413 Word, Sound and Image: Writing for Creative Media (GE #1)	3	SM2609 Visual Communication (UI/UX)	3		
	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 2

Recommended Plan for Stream-based Electives (Game Stream)[@]

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		
CS3301 Applied Algorithms	3	CS4182 Computer Graphics (ME #6) ^{^^}	3		
CS4386 AI Game Programming (ME #3) ^{^^}	3	CS4187 Computer Vision for Interactivity (ME #7) ^{^^}	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</i>	
SM2603 2D Game Production (ME#4) ^{^^}	3	Major Elective #8 (SCM) ^{^^}	3		
Major Elective #5 (SCM) ^{^^}	3	Major Elective #9 (CS or SCM) ^{^^}	3		
GE #2 (Any area)	3				
	18		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	<i>for not less than 4 weeks (28 days) and/or internship.</i>
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Recommended Plan for Stream-based Electives (Animation Stream) @

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		
CS3301 Applied Algorithms	3	CS4182 Computer Graphics (ME#6)^^^	3		
SM3605 3D Contents Production in Maya (ME#3)^^^	3	SM4124 Character Animation (ME#7)^^^	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>	
SM3701 Digital Composition (ME#4)^^^	3	Major Elective #8 (CS)^^^	3		
Major Elective #5 (CS)^^^	3	Major Elective #9 (CS or SCM)^^^	3		
GE #2 (Any area)	3				
	18		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			

Recommended Plan for Stream-based Electives (Installation / Interactivity Stream) @

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		
CS3301 Applied Algorithms	3	CS4187 Computer Vision for Interactivity (ME#6)^^^	3		
CS3483 Multimodal Interface Design (ME#3)^^^	3	SM3610 Hardware Hacking (ME#7)^^^	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>	
SM2233 Multimedia Production Project <u>OR</u> SM2260 Interactive Narrative (ME#4)^^^	3	Major Elective #8 (CS)^^^	3		
Major Elective #5 (SCM)^^^	3	Major Elective #9 (CS or SCM)^^^	3		
GE #2 (Any area)	3				
	18		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			



Additional Information

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

% Joint course between CS and SCM

@ Declaration of Stream is optional

Mandatory School-Specified Course	6CU
School Requirement	6CU
CS Major Core	12CU
SCM Major Core	12CU
Major Elective	27CU
Gateway Education (GE)	6CU
Minimum Total	69CU

(Maximum CUs permitted for Advanced Standing II students is 84 CUs)

July 2022