Digital Social Science Programme

 $(*The\ Study\ Plans\ provided\ on\ the\ SAI\ website\ are\ for\ reference\ only.\ For\ any\ questions,\ please\ contact\ your\ Course\ Coordinator.)$

Course Code	Course Title	Year One		Year Two		Year Three		Year Four	
Course Coue	Course ritte	Sem 1	Sem 2	Sem 1	Sem 2	Sem 1	Sem 2	Sem 1	Sem 2
I. Common Core Co	urses (15 Units)								
Common Core Courses	s (Required) (12 Units)			_			_		
DSS2043	Machine-Learning Mathematics for Non-Science Students	3							
	AI and Machine Learning for Media and Communication Research			3					
	AI Tools for Creative Process and Transmedia					3			
	FYP II							3	
Common Core Course	s (Elective) (3 Units)								
Common Core Elective 01							3		
II. Major Required (Courses (54 Units)								
DSS1013	Big Ideas in Social Sciences	3							
DSS1023	Invitation to Digital Social Science		3						
DS1013	Python Programming for Beginners		3						
DSS2023	Behavioral Science and the Digital World			3					
GDST1083	Web Publishing: The Science behind the Content			3					
	on the Web			3					
POLS2073	Cooperation and Progress in the Guangdong-Hong			3					
	Kong-Macau Greater Bay Area			<i>-</i>					
DS2003	Fundamentals of Database Systems				3				
ENV3073	Introduction to Geographic Information Systems for				3				
	Environmental Management								
GTSC2053	Telling a Story with Data				3				
MCOM1013	New Media, Culture and Society				3				
DSS2013	Smart City					3			
DSS2033	Social Policy in Digital Society					3			
DSS3003	Culture, Diversity and Society					3			
GLD3063	Data Analysis for Social Sciences						3		
PRA3063	Digital Media and Strategic Communication						3		
DSS3033	Ethics and Legal Issues in Digital Society							3	
DSS4023	Final Year Project in Digital Social Science								6

III. Major Elective Courses (21Units)										
ME01 ME02 ME03 ME04 ME05 ME06 ME07						6	6	6	3	
IV. University Core Courses (37 Units)										
UCLC1003	University Chinese		3							
UCLC1013	English for Academic Purposes I	3								
UCLC1023	English for Academic Purposes II		3							
UCAI1003	Introduction to AI Literacy	3								
CHI1103	Introduction to Modern Social Theories			3						
CHI1203	Morality and Foundations of Law		3							
CHI1063	Chinese Culture and Modern China				3					
СНІ1073	Contemporary Chinese Society and Thought I	3								
CHI1253	Contemporary Chinese Society and Thought II				3					
СНІ1193	Contemporary World and China				2					
MT1003	Military Training	2								
WPEX1013	Emotional Intelligence		1							
WPEX2013	Experiential Arts				1					
WPEX2023/WPEX2033	Voluntary Service, or Environmental Awareness			1						
UCHL1XX3	Healthy Lifestyle	1	1		1					
V. General Education Co	urses (18 Units)									
Level 1 Foundational Courses	History and Civilization			3						
	Quantitative Reasoning	3								
	Values and the Meaning of Life		3							
Level 2	Culture, Creativity and Innovation, or Science,									
Interdisciplinary	Technology and Society, or Sustainable			3		3				
Thematic Courses	Communities									
Level 3	Service-Learning Course, or Service Leadership									
GE Capstone	Education Course, or Experiential Learning Course,						3			
Courses	or Interdisciplinary Independent Study									
VI. Free Elective Courses	I s (6 Units)									
FE01 FE02								3	3	
Total Units: 151		21	20	22	22	21	18	15	12	