Four-Year Study Plan of Digital Social Science Programme (2024 cohort)

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Course Code	Course Title	Year One		Year Two		Year Three		Year Four	
Course Cour		Sem 1	Sem 2	Sem 1	Sem 2	Sem 1	Sem 2	Sem 1	Sem 2
I. Major Required									
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 on the Web			3					
POLS2073	Cooperation and Progress in the Guangdong-Hong Kong- Macau Greater Bay Area			3					
DS2003	Fundamentals of Database Systems				3				
ENV3073	Introduction to Geographic Information Systems for Environmental Management				3				
GTSC2053	Telling a Story with Data				3				
MCOM1013	New Media, Culture and Society				3				
DSS2013	Smart City				-	3			
DSS2033	Social Policy in Digital Society	-		1		3	1		
DSS3003	Culture, Diversity and Society			1		3	1		
GLD3063	Data Analysis for Social Sciences					5	3		
PRA3063	Digital Media and Strategic Communication						3		
DSS3033	Ethics and Legal Issues in Digital Society						5	3	
DSS4023	Final Year Project in Digital Social Science							5	6
II. Major Elective (· · · · ·					<u> </u>			0
5	ME04 ME05 ME06 ME07					6	6	6	3
III. University Core	e Courses (37 Units)		1		1				
UCLC1003	University Chinese	3	1	I	1		I		1
UCLC1013	English for Academic Purposes I	3							
UCLC1023	English for Academic Purposes I English for Academic Purposes II	3	3						
UCLC1023			3		3				
	English for Academic Purposes III Introduction to Modern Social Theories	2			3				
CHI1103		3		2					
CHI1203	Morality and Foundations of Law			3	-				
CHI1063	Chinese Culture and Modern China				3				
CHI1073	Contemporary Chinese Society and Thought I		3						
CHI1253	Contemporary Chinese Society and Thought II		3						
CHI1193	Contemporary World and China ^①				2				
MT1003	Military Training	2							
WPEX1013	Emotional Intelligence		1						
WPEX2013	Experiential Arts [©]				1				
WPEX2023/ WPEX2033	Voluntary Service ^{\circ} , or Environmental Awareness ^{\circ}			1					
UCHL1XX3	Healthy Lifestyle [®]	1	1		1				
IV. General Educat	ion Courses (18 Units)								
Level 1	History and Civilization [©]			3					
Foundational	Quantitative Reasoning ^{\circ}	3							
Courses	Values and the Meaning of Life ^{\circ}		3	1					
Level 2		L	5						L
Interdisciplinary	Culture, Creativity and Innovation [©] , or Science,			3		3			
Thematic Courses	Technology and Society $^{\circ}$, or Sustainable Communities $^{\circ}$			5		5			
Level 3	Service-Learning Course [®] , or Service Leadership								
GE Capstone	Education Course [®] , or Experiential Learning Course [®] , or						3		
Courses	Interdisciplinary Independent Study [®]								
V. Free Elective Co			1		1	1		1	
	04 FE05 FE06 FE07	3		1		3	6	6	3
			20	10	22				
	Total Units: 151	21	20	19	22	21	21	15	12

^① This 2-unit course requires student to attend at least 10 lectures within his/her first two years of study.

⁽²⁾ This denotes a course category in which a list of courses may be developed for students' selection. Students are expected to refer to the Online Course Selection System for courses available under each category.

ME Course List of DGS	(2024 cohort)
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Rev 20250113

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Course Code	Course Title	Units
DHSS2003	Transcultural Exchange in the Humanities and Social Sciences	3
DSS2043	Machine-Learning Mathematics for Non-Science Students	3
DSS3013	Education Policy and Digital Society	3
DSS3023	Network Analysis for Social Planning	3
DSS3043	Digital Emergency and Disaster Risk Management	3
DSS3053	Learning Organizations	3
DSS3063	Social Welfare Informatics	3
DSS3073	Classical Sociological Theory and the Digital World	3
DSS4033	Digital Social Science Internship	3
DSS4043	Digital Disease and Health Service Management	3
ENG2053	Professional and Technical Writing	3
ENG2123	Introduction to Corpus Linguistics	3
ENG2143	New Media Literacies	3
ENG2223	English Through Media	3
ENG3073	Language and Society	3
ENG3203	Intercultural Communication	3
GLD3123	Public Administration for the Digital Society	3
GLD3153	Transnational Migration and Development	3
PRA4073	Big Data and Advertising	3
STAT1013	Introduction to Probability and Statistics	3
TESL3013	Language and Education	3
TRA2093	Translation across Media	3
TRA3113	Commercial Translation	3
TRA3123	Computer-Aided Translation	3