

Table of Curriculum

Graduate Program(Master)

Course Type	Course no.	Course Code	Course Title	Lecture: Lab.:Credit	Semester	Note
Mandatory General Courses	CC500	11.500	Scientific Writing	3:0:3	Spring or Fall	
	CC010	11.010	Special Lecture on Leadership	3:0:3	Spring or Fall	
	CC020	11.020	Completion of Ethics and Safety	3:0:3	Spring or Fall	
Mandatory major courses	HSS610	13.610	Introduction to Digital Humanities and Computational Social Sciences	3:0:3	Spring or Fall	
	HSS611	13.611	Programming for the Humanities and Social Sciences	3:0:3	Spring or Fall	
Elective Major Courses (Designated elective courses)	HSS510	13.510	Natural Language Processing for the Humanities and Social Sciences	3:0:3	Spring or Fall	⊙
	HSS511	13.511	Data Science for the Humanities and Social Sciences	3:0:3	Spring or Fall	⊙
	HSS512	13.512	Experimental Methods for Humanities and Social Sciences	3:0:3	Spring or Fall	
	HSS513	13.513	Theory and Practice of Statistics for the Humanities and Social Sciences	3:0:3	Spring or Fall	
Elective Major Courses (Advanced elective courses)	HSS550	13.550	Data Science, Language and Culture	3:0:3	Spring or Fall	
	HSS551	13.551	Narratology and Big Data	3:0:3	Spring or Fall	⊙
	HSS552	13.552	Special Topics in Digital Humanities	3:0:3	Spring or Fall	
	HSS553	13.553	Human-Computer Communication	3:0:3	Spring or Fall	⊙
	HSS554	13.554	Energy and Environmental Data in the Computational Social Sciences	3:0:3	Spring or Fall	
	HSS555	13.555	Recent Trends in Computational Social Sciences	3:0:3	Spring or Fall	
	HSS556	13.556	Cognitive Science and Applications	3:0:3	Spring or Fall	
Research	HSS960	13.960	M.S. Thesis Research	0:0:0	Spring or Summer or Fall or Winter	
	HSS966	13.966	M.S. Seminar	1:0:1	Spring or Fall	

※ ⊙: Course mutually recognized by undergraduate and graduate programs