

Graduate School of Social Sciences
M.Sc Program in Data Science Curriculum

Semester	Code	Course	T	P	C	ECTS
1st	DSBE 510	Introduction to Data Science	3	0	3	7.5
	DSBE 511	Statistics and Data Analysis	3	0	3	7.5
	XX XXX	Elective	3	0	3	7.5
	XX XXX	Elective	3	0	3	7.5
		Semester credits 12	12	0	12	30
2nd	DSBE 591	Social Science Research Methods and Publication Ethics	3	0	3	7.5
	XX XXX	Elective	3	0	3	7.5
	XX XXX	Elective	3	0	3	7.5
	XX XXX	Elective	3	0	3	7.5
		Semester credits 12	12	0	12	30
3rd -4th	DSBE 500	Seminar	0	2	1	5
	DSBE 597	MSc Special Topics	4	0	4	10
	DSBE 599	MSc Thesis	0	1	1	45
		Semester credits 6	4	3	6	60
		TOTAL 31	28	3	30	120

Curriculum Summary

%		Courses	Credit	ECTS
12.5	Data Science DSBE 510, DSBE 511	2	6	15
6.25	Research DSBE 591	1	3	7.5
31.25	Elective	5	15	37.5
50	Thesis DSBE 597, DSBE 599, DSBE 500	3	6	60
100	TOTAL	11	30	120