

# Schematic Study Scheme

## MSc Degree in Data Science for Society and Business (120 CP)

Semester

4	Master Thesis (m, 30 CP)									
3	Digital Transformation and Innovation (m, 5 CP)	Artificial Intelligence in Business and Society (m, 5 CP)	Society and Business Track* (me)	Advanced Data Science Track* (me)	Environment and Health Track* (me)	Visual Communication and Data Story Telling (m, 5 CP)	Internship** (me, 10 CP)			
2	Digital Public Spheres (m, 5 CP)	Digital Business Models and Functions (m, 5 CP)				Text Analysis and NLP (m, 5 CP)	Data Science Lab (m, 5 CP)	Capstone Project** (me, 5 CP)	Language** (me, 2.5 CP)	Ethics and the Information Revolution** (me, 2.5 CP)
1	Digital Societies and Future Economies (m, 5 CP)	Data Science Concepts (m, 5 CP)				Data Science Tools (m, 5 CP)	Current Topics and Applications in Data Science for Society and Business (m, 5 CP)	Language (m, 2.5 CP)	IT Law** (me, 2.5 CP)	Comm. and Presentation Skills (m, 2.5 CP)
Area	CORE 30 CP		ELECTIVE AREA 15 CP			METHODS 15 CP	DISCOVERY 15 CP	CAREER* 15 CP		

m = mandatory

me = mandatory elective

\* Choose from a portfolio of offered modules in the respective area.

\*\*Students can replace the Capstone project and two of the indicated elective career modules with an internship.