CONSTRUCTOR UNIVERSITY

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

	CORE		Elective Area			Methods	Discovery	Career	
4th Semester	Master Thesis / Seminar m, 30 CP								
3rd Semester	Digital Transformation and Innovation m, 5 CP	Artificial Intelligence in Business and Society m, 5 CP	Society and Business Track* me, 5 CP	Advanced Data Science Track* me, 5 CP	Environ-ment and Health Track* me, 5 CP	Visual Communication and Data Story Telling m, 5 CP	Internship** me, 10 CP		
							Capstone Project** me, 5 CP	Language ** III me, 2.5 CP	Ethics and the Inform. Revolution** me, 2.5 CP
2nd Semester	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	Language II m, 2.5 CP	IT Law** me, 2.5 CP
1st Semester	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 I m, 2.5 CP	Comm. and Presentation Skills m, 2.5 CP

CP: Credit Points
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.