

Study Plan Master Cognitive Systems (FSPO 2024)

			Distribution of modules ECTS to subj.-spec. semesters				
Compulsary/Compulsary Elective Modules	WSH	C/CE	1	2	3	4	ECTS
Basic Subject	12						24
Fundamentals of Human-Machine Interaction	2L+2E	C	6				6
Fundamental Approaches to Cognitive Science	2L+2E	C		6			6
Foundations and Concepts of Cognitive Systems Modeling	2L+2E	C	6				6
Either							
Basic Subject Computer Science	4						
Introduction to Computer Science (for non-computer scientists)	3L+1E	C	6				6
or							
Basic Subject Psychology	4						
Introduction to Psychological Methods and Statistics (for non-psychologists)	2L+2E	C	6				6
Interdisciplinary Subject	12						18
Recent Developments in Cognitive Systems Research	2S+1M	C	6				6
Cognitive Systems I	3L+1E	C	6				6
Cognitive Systems II	3L+1E	C		6			6
Special Subject							24
Modules from Special Subject		CE		10	14		24
Applied Subject							24
Modules from Applied Subject		CE		8	16		24
Master's Thesis							30
Master's Thesis		C				30	30
			27	33	30	30	120

C - compulsory (Pflicht)

CE - compulsory elective (Wahlpflicht)

WSH - weekly semester hours (Semesterwochenstunden, SWS)

L - lecture (Vorlesung)

E - exercise (Übung)

M - mentorium

S - colloquium