

Modellstudienplan Computer Science

Beginn Wintersemester, Vollzeitstudium (100 %):

	A: Informatik	LP	SWS	B: Projekte + D: Masterarbeit	LP	SWS	C: Sprachen	LP	SWS	LP	SWS	
1	Animation and Simulation	5	3	Small Master Project (A)	8	6	DaF: Grundkurs 3 (A2)	4	3	31	21	
	Reinforcement Learning	5	3				DaF: Grundkurs 4 (B1.1)	4	3			
	Advanced Software Engineering	5	3									
2	Data Anal. & Deep Learn. in Python	5	3	Small Master Project (B)	8	6	DaF: Grundkurs 5 (B1.2)	4	3	30	21	
	Intelligent User Interfaces	5	3									
	High Performance Computing	8	6									
3	Advanced Information Systems	5	3	Large Master Project	15	6	DaF: Kompaktkurs B2.1	4	3	29	15	
	Biomedical Time Series Analysis	5	3									
4				Seminar zur Master Thesis	6	2				30	2	
				Master Thesis	24	0						
5										0	0	
6										0	0	
	LP-Soll: 35...45	43	27	LP-Soll: 60...61 (inkl. 30 LP MSc-Arbeit)	61	20	LP-Soll:15...24	16	12	120	59	

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Beginn Wintersemester, Teilzeitstudium (50 %):

	A: Informatik	LP	SWS	B: Projekte + D: Masterarbeit	LP	SWS	C: Sprachen	LP	SWS	LP	SWS
1	Animation and Simulation Reinforcement Learning	5	3				DaF: Grundkurs 3 (A2)	4	3	14	9
2	Data Anal. & Deep Learn. in Python Intelligent User Interfaces	5	3				DaF: Grundkurs 5 (B1.2)	4	3	14	9
3	Advanced Software Engineering	5	3	Small Master Project (A)	8	6	DaF: Grundkurs 4 (B1.1)	4	3	17	12
4	High Performance Computing	8	6	Small Master Project (B)	8	6				16	12
5	Advanced Information Systems	5	3	Large Master Project	15	6				20	9
6				Seminar zur Master Thesis	6	2	DaF: Kompaktkurs B2.1	4	3	10	5
7	Biomedical Time Series Analysis	5	3	Master-Arbeit (Teil 1)	12	0				17	3
8				Master-Arbeit (Teil 2)	12	0				12	0
9										0	0
10										0	0
11										0	0
12										0	0
	LP-Soll: 35...45	43	27	LP-Soll: 60...61 (inkl. 30 LP MSc-Arbeit)	61	20	LP-Soll:15...24	16	12	120	59

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Beginn Sommersemester, Vollzeitstudium (100 %):

	A: Informatik	LP	SWS	B: Projekte + D: Masterarbeit	LP	SWS	C: Sprachen	LP	SWS	LP	SWS
1	Data Anal. & Deep Learn. in Python	5	3				DaF: Grundkurs 3 (A2)	4	3	30	21
	Intelligent User Interfaces	5	3								
	High Performance Computing	8	6	Small Master Project (A)	8	6					
2	Animation and Simulation	5	3				DaF: Grundkurs 4 (B1.1)	4	3	31	21
	Reinforcement Learning	5	3				DaF: Grundkurs 5 (B1.2)	4	3		
	Advanced Software Engineering	5	3	Small Master Project (B)	8	6					
3	Human-Computer Interaction	5	3	Large Master Project	15	6	DaF: Kompaktkurs B2.1	4	3	29	15
	Event Processing	5	3								
4				Seminar zur Master Thesis	6	2				30	2
				Master Thesis	24	0					
5										0	0
6										0	0
	LP-Soll: 35...45	43	27	LP-Soll: 60...61 (inkl. 30 LP MSc-Arbeit)	61	20	LP-Soll:15...24	16	12	120	59

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1	Data Anal. & Deep Learn. in Python Intelligent User Interfaces	5	3				DaF: Grundkurs 3 (A2)	4	3	14	9
2	Animation and Simulation Reinforcement Learning	5	3				DaF: Grundkurs 4 (B1.1) DaF: Grundkurs 5 (B1.2)	4	3	18	12
3	High Performance Computing	8	6	Small Master Project (A)	8	6				16	12
4	Advanced Software Engineering	5	3	Small Master Project (B)	8	6				13	9
5	Human-Computer Interaction	5	3	Large Master Project	15	6				20	9
6				Seminar zur Master Thesis	6	2	DaF: Kompaktkurs B2.1	4	3	10	5
7	Event Processing	5	3	Master-Arbeit (Teil 1)	12	0				17	3
8				Master-Arbeit (Teil 2)	12	0				12	0
9										0	0
10										0	0
11										0	0
12										0	0
	LP-Soll: 35...45	43	27	LP-Soll: 60...61 (inkl. 30 LP MSc-Arbeit)	61	20	LP-Soll:15...24	16	12	120	59