

Modul-Nr.	Modul	Aufwand pro Semester										Prüfung					Einordnung								
		ECTS pro Sem.			Fq.	SWS	Hfgk.	WS	KoZ	EIZ	Anw.	Vorl.	Art	Ben.	Vers.	Dauer	OA.	Vert.	WB.	LF.	Mit.	Sprache		Fachgebiet	Curricularer Bezug
		1.	2.	3.				[min]	[h]	[h]					[min]						V.	M.			
M003	Algorithmics																	A8, A4, A13, A15, A7, A9, A5, A10, A2, A1, A12, A14, A3, A6, A11		iw			Informatik		
M003a	Algorithmics	5.0			S	4	12	150.0	30.0	120.0	N		KM	J	3	120	J			VU	iw	EN	EN		
M101	Business Intelligence und Data Science																	A8, A19, A4, A18, A7, A9, A17, A5, A10, A2, A1, A20, A3, A6, A16		msz			Informatik		
M101a	Business Intelligence und Data Science	5.0			S	6	12	225.0	45.0	105.0	N		K2	J	3	90	J			VU	msz	DE/EN	DE/EN		
M009	Workshop Cryptography																	A19, A21, A13, A18, A4, A17, A5, A2, A1, A12, A14, A3, A6, A11, A16		gb			Informatik		
M009a	Workshop Cryptography	5.0			S	4	12	150.0	30.0	120.0	J		U	J	3		N			W	gb	EN	EN		
M009a	Workshop Cryptography	5.0			S	4	12	150.0	30.0	120.0	J		AB	N	o. B.		N			W	gb	EN	EN		
M019	Security Engineering																	A8, A19, A21, A4, A15, A7, A17, A5, A10, A20, A1, A12, A14, A11, A16		gb			Informatik		
M019a	Security Engineering	5.0			S	4	12	150.0	30.0	120.0	N		KM	J	3	60	J			VU	gb	EN	EN		
M018	Robotics																	A8, A21, A13, A18, A15, A7, A9, A17, A20, A2, A1, A12, A3, A11, A16		uh			Technik		
M018a	Robotics	5.0			S	4	12	150.0	30.0	120.0	J		AS	J	3		N			di	uh	EN	EN		
M041	Seminar IT Engineering																				Doz			Integrationsfach	
M041a	Seminar IT Engineering	5.0			E	2	12	75.0	15.0	135.0	J		SA	J	3		N			S	Doz	EN	EN		
M039	Selected Topics in Applications of Engineering Science																				iw			Integrationsfach	
M039a	Selected Topics in Applications of Engineering Science	5.0			W	2	12	75.0	15.0	135.0	J		SA	N	o. B.		N			W	iw	EN	EN		
M059	Medical Engineering																				dsg			Technik	
M059a	Medical Engineering	5.0			W	4	12	150.0	30.0	120.0	N		KM	J	3	90	J			V	dsg	EN	EN		
M035	Distributed Systems																				uh			Informatik	
M035a	Distributed Systems	3.0			W	2	12	75.0	15.0	75.0	N		KM	J	3	90	J			V	uh	EN	EN		
M035b	Tutorial: Distributed Systems	2.0			W	2	12	75.0	15.0	45.0	J		AB	N	o. B.		N			U	uh	EN	EN		
M037	Dynamical Systems																				cbu			Technik	
M037a	Digital Feedback Control	2.5			W	2	12	75.0	15.0	60.0	N		KM	J	3	90	J			V	cbu	EN	EN		
M037a	Dynamical Systems	2.5			W	2	12	75.0	15.0	60.0	N									VU	cbu	EN	EN		
M038	Embedded Systems Workshop																				bos			Technik	
M038a	Embedded Systems Workshop	5.0			W	6	12	225.0	45.0	105.0	J		AB	J	3		N			W	bos	EN	EN		
M040	Project IT Engineering																				cbu			Integrationsfach	
M040a	Project IT Engineering	5.0			E	2	12	75.0	15.0	135.0	J		SA	J	3		N			PR	div	EN	EN		
M014	Modern Production Methods																				aha			Technik	
M014a	Fiber reinforced plastics and hybrids (FRP)	2.5			S	2	12	75.0	15.0	60.0	N		KM	J	3	120	J			V	hle	EN	EN		
M014b	Laser Engineering	2.5			S	2	12	75.0	15.0	60.0	N		KM	J	3	60	J			V	dmi	EN	EN		

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		1.	2.	3.				[min]	[h]	[h]					[min]						V.	M.			
M115	Technical Optics																	A8, A19, A21, A13, A18, A15, A9, A17, A5, A10, A20, A12, A14, A3, A6		aha				Technik	
M115a	Technical Optics	5.0			S	4	12	150.0	30.0	120.0	N		PF	J	3	60	J			V	tpf	EN	EN		
M060	Master Thesis																				Doz			Technik	
M060a	Master Thesis			28.0	E	0	12	0.0	0.0	840.0	N		SA	J	2		N			TS	Doz	EN	EN		
M061	Master Colloquium																				Doz			Technik	
M061a	Colloquium			2.0	E	0	12	0.0	0.0	60.0	N	M060a	KO	J	2	60	N			K	Doz	EN	EN		