

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.			
Prfg.-Nr.	Veranstaltung																								
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			
M049	Security Management																			gb			Integrationsfach		
M049a	Security Management		5.0		W	4	12	150.0	30.0	120.0	N		KM	J	3	90	J		VU	gb	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		KM	J	3	90	J		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			
M115	Technical Optics																			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			

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		1.	2.	3.				[min]	[h]	[h]					[min]						V.	M.			
M060	Master Thesis																								
	M060a	Master Thesis			28.0	E	0	12	0.0	0.0	840.0	N		SA	J	2		N				Doz			Technik
M061	Master Colloquium																								
	M061a	Colloquium			2.0	E	0	12	0.0	0.0	60.0	N	M060a	KO	J	2	60	N				Doz			Technik