Course of Study Engineering and Management - Major in Logistics and Mobility (Study Cohort w23)

ly program						Core Qualification Elective Co	ompulsory Specialisation Elective Compulsory Focus Elective	e Compulsory Interdisciplinary complement
cialisation Info	ormation Technolo	gy						
Foundations of	of Management		Mathematics II		Technical drawing and CAD (part 2)	Introduction to Operations Research and Statistics	Ethics and Technology - Responsible Innovation	Legal Foundations of Logistics and Mobility
Introduction to M	Management	VL 3	Mathematics II	VL 4	Introduction to CAD GÜ 2	Introduction to Statistics VL 2	Ethics and Technology - Responsible Innovation VL 4	Legal Foundations of Transportation and Logistics VL
Management Tu	utorial	GÜ 2	Mathematics II	HÜ 2		Introduction to Operations Research VL 2		Legal Foundations of Transportation and Logistics HÜ
			Mathematics II	GÜ 2		Exercises to Introduction in Quantitative GÜ 2		
					Introduction to Economics	Methods in Logistics		
					Introduction to Economics VL 2 Introduction to Economics HÜ 2		Practical module 5 (dual study program, Bachelor's	Logistics, Transport and Environment
					Introduction to Economics HU 2		degree)	Logistics, Transport and Environment PBL
Mathematics I						Management	Practical term 5 0	Environmental Management and Corporate SE Responsibilty
Mathematics I		VL 4				Foundations of Management VL 2		Responsibility
Mathematics I		HŪ 2				Finance and Investment VL 2		
Mathematics I		GÜ 2	Logistics Management					
			Logistics Economics Introduction into Production Logistics	PBL 3 VL 2	Computer Science for Engineers - Introduction and			
			introduction into Production Logistics	VL 2	Overview		Mathematics III	Bachelor thesis (dual study program)
					Computer Science for Engineers - Introduction VL 3 and Overview		Analysis III VL 2	
					Computer Science for Engineers - Introduction GÜ 2	IT applications for logistics and making	Analysis III GÜ 1	
					and Overview	IT applications for logistics and mobility Introduction to Geoinformation Science PBL 3	Analysis III HÜ 1	
						IT applications for logistics and mobility VL 1	Differential Equations 1 VL 2 Differential Equations 1 GÜ 1	
Practical modu	ule 1 (dual study program, Bac	helor's	Technical Logistics			IT applications for logistics and mobility GÜ 2	Differential Equations 1 HÜ 1	
degree)			Technical Logistics	VL 3	Project Management and Accounting			
Practical term 1		0	Technical Logistics	GÜ 2	Foundations of project management VL 2			
					Foundations of cost and activity accounting VL 2			
						Practical module 4 (dual study program, Bachelor's	Automation in logistics	
						degree) Practical term 4 0	Automation in logistics - seminar SE 2 Automation in logistics - Lab PBL 2	
Engineering M	lechanics I (Stereostatics)		Technical drawing and CAD (part 1)				Admidton in logistics - Lab	
Engineering Med		VL 2	Fundamentals of Technical Drawing	VL 1	Practical module 3 (dual study program, Bachelor's			
Engineering Med		GÜ 2	Fundamentals of Technical Drawing	HÜ 1	degree)			
Engineering Med	chanics I	HÜ 1			Practical term 3 0			
			Practical module 2 (dual study program, Ba degree)	ichelor's				
			Practical term 2	0		Computer Science for Engineers - Programming	Business Administration and Enterprise Resource Planning: CERMEDES AG	
						Concepts, Data Handling & Communication Computer Science for Engineers - Programming VL 3	Business Administration and Enterprise Resource SE 2	
Introduction to	o Logistics and Mobility					Concepts, Data Handling & Communication	Planning: CERMEDES AG	
Freight Traffic ar		VL 2			Transportation Planning and Traffic Engineering	Computer Science for Engineers - Programming GÜ 2	Business Administration and Enterprise Resource VL 2	
Freight Traffic ar		PBL 2			Transport Planning and Traffic Engineering PBL 4	Concepts, Data Handling & Communication	Planning: CERMEDES AG	
Introduction to S	Scientific Work	VL 1						
			Engineering Mechanics II (Elastostatics)	VII 2				-
			Engineering Mechanics II Engineering Mechanics II	VL 2 GÜ 2		Simulation of intra logistics	Project Seminar WILUM	
			Engineering Mechanics II	HÜ 2		Simulation of intra logistics SE 4	Project Seminar WILUM SE 3	
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							Process Management	
1							Basics of process management VL 2	
							Process management practice SE 2	
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			am, Bachelor's degree) (from catalog					

