Course of Study Logistics and Mobility (Study Cohort w19)

		-				-	Core Qualification Compulsory		Focus Compuls		hesis Compulsory	
Sample	e course plan C Bachelor Log	istics ar	nd Mobility (LUMBS)				Core Qualification Elective Cor	mpulsory Specialisation Elective Compulsory	Focus Elective	Compulsory In	nterdisciplinary comple	ment
Special	lisation_Engineering Science,	Special	sation Logistics and Mobility Form H	Hrs/wk	Semester 3	Form Hrs/wk	Semester 4 Form Hrs/wk	Semester 5	Form Hrs/wk	Semester 6		Form Hrs/wk
1	Engineering Mechanics I		Engineering Mechanics II		Basics of Electrical Engineering		Fundamentals of Mechanical Engineering Design	Complementary Courses in Business Adn	ninistration	Objectoriented Progra	mming, Algorithms a	and Data
2	Engineering Mechanics I	VL 3	Engineering Mechanics II VL	3		VL 3	Fundamentals of Mechanical Engineering Design VL 2	(part 2)		Structures		
3	Engineering Mechanics I	GÜ 2	Engineering Mechanics II GÜ	2	Basics of Electrical Engineering	GŪ 2	Fundamentals of Mechanical Engineering Design HŪ 2	Selection from a catalog		Objectoriented Programm Data Structures	ning, Algorithms and	VL 4
4										Objectoriented Programm	ning, Algorithms and	GŪ 1
								Project Course Logistics and Mobility		Data Structures		
5												
6												
7	Introduction to Logistics and Mobility		Mathematics II		Transportation Planning and Traffic Engineer		Introduction to Quantitative Methods in Logistics			Logistics, Transport ar	nd Environment	
8	Freight Traffic and Logistics	VL 2 PBL 2	Linear Algebra II VL Linear Algebra II GÜ	2	Transport Planning and Traffic Engineering	PBL 4	Introduction to Statistics VL 2 Introduction to Operations Research VL 2			Transport Logistics Environmental Manageme		PBL 2 SE 2
9	Freight Traffic and Logistics Introduction to Scientific Work	VL 1	Linear Algebra II GO	1			Exercises to Introduction in Quantitative GÜ 2			Responsibility	ient and Corporate	SE 2
10			Analysis II VL				Methods in Logistics	Procedural Programming				
11			Analysis II HÜ					Procedural Programming	VL 1			
12			Analysis II GÜ	1				Procedural Programming	HÜ 1			
13	Foundations of Management				Legal Foundations of Transportation and Log		IT for Logistics	Procedural Programming	PR 2	Introduction to Railway		
	Introduction to Management	VL 3			Legal Foundations of Transportation and Log Legal Foundations of Transportation and Logistics		IT for Logistics VL 2			Introduction to Railway	iys	VL 2
14	Management Tutorial	HŪ 2			Legal Foundations of Transportation and Logistics		IT for Logistics GÜ 2			Introduction to Railways		HÜ 1
15			Logistics Management									
16			Logistics Economics PBL Introduction into Production Logistics VL					Production Logistics				
17				-	Transport- and Handling-Technology			Production Logistics Seminar	SE 2			
18						VL 2 GŪ 2						
19	Mathematics I				Transport- and Handling-Technology	GU 2	Introduction to Transportation Economics			Bachelor Thesis		
20	Linear Algebra I	VL 2					Introduction to Transportation Economics VL 2					
21	Linear Algebra I Linear Algebra I	GÜ 1 HÜ 1	Management				Introduction to Transportation Economics HŪ 1					
22	Analysis I	VL 2	Foundations of Management VL	2								
23	Analysis I	GÜ 1	Finance and Accounting VL	2								
	Analysis I	HŨ 1			Mathematics III - Differential Equations I Differential Equations 1	VL 2						
24						GŪ 1						
25					Differential Equations 1	HÜ 1	Complementary Courses in Business Administration (part 1)					
26							Selection from a catalog					
27			Technical Logistics		Business Issues in Logistics							
28			Technical Logistics VL Technical Logistics GÜ	3	Business Issues in Logistics	SE 2	Logistics Service Provider Management					
29							Logistics Service Provider Management VL 2 Logistics Service Provider Management HŪ 1					
30							Logistics betwice Provider Management HU I					
31												
32												
33												
55	Non tochnical Courses for Pashalar	from co										
	Non-technical Courses for Bachelors	s (from ca	Lalogue) - 6LP									

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The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.