

Course of Study Logistics, Infrastructure and Mobility (Study Cohort w16)

Sample course plan C Master Logistics, Infrastructure and Mobility (LIMMS)
Specialisation Infrastructure and Mobility

Legend:

Core qualification Compulsory	Specialisation Compulsory	Focus Compulsory	Thesis Compulsory
Core qualification Elective Compulsory	Specialisation Elective Compulsory	Focus Elective Compulsory	Interdisciplinary complement

LP	Semester 1			Form Hrs/wk			Semester 2			Form Hrs/wk			Semester 3			Form Hrs/wk			Semester 4			Form Hrs/wk												
1	System Theory and Planning Analysis						Transportation Economics						Research and Innovative Projects (part 2)						Flight Guidance and Airline Operations (part 2)															
2																									System Theory and Analysis			VL	2	Transportation Economics			VL	2
3													System Theory and Analysis			HÜ	1	Transportation Economics			HÜ	2	Project Studies Logistics, Infrastructure and Mobility						Master Thesis					
4													Planning Analysis			PS	1																	
5	Operation of Public Transportation Systems						Research and Innovative Projects (part 1)						Integrated Transportation Planning																					
6																																		
7																																		
8																			Operation of Public Transportation Systems			PBL	4	Introduction to Research			VL	2						
9	Production and Logistics Management						Organization international companies and IT						Airport Planning and Operations																					
10																																		
11																																		
12																			Human Resource Management and Organization Design			VL	2	Integrated Transportation Planning			PBL	4						
13	Quantitative Methods in Logistics						Construction Logistics and Project Management						Flight Guidance and Airline Operations (part 1)																					
14																			Strategic Production and Logistics Management			PBL	3	Organization and Process Management			PBL	2						
15																																		
16																			Operative Production and Logistics Management			VL	2	Project Development and Management			VL	1	Airport Planning			VL	2	
17	International Logistics and Transport Systems						Transportation Modelling																											
18																																		
19																																		
20																			Simulation Methods			VL	2	Project Development and Management			PBL	1	Airport Operations			VL	3	
21																																		
22																			Optimization in Logistics			VL	2	Construction Logistics			UE	1	Airport Planning			UE	1	
23																			Exercises to Optimization in Logistics			UE	1	Mobility of Goods, Logistics, Traffic			VL	2						
24																									International Logistics and Transport Systems			PBL	3	Introduction to Flight Guidance			VL	3
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Nontechnical Elective Complementary Courses for Master (from catalogue) - 6LP																																		

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

