

Course of Study Logistics, Infrastructure and Mobility (Study Cohort w19)

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

Specialisation Infrastructure and Mobility		Semester 2		Semester 3		Semester 4					
		Form	Hrs/wk	Form	Hrs/wk	Form	Hrs/wk				
1	System Theory and Planning Analysis			Transportation Economics		Research and Innovative Projects (part 2)	Flight Guidance and Control (part 2)				
2	System Theory and Analysis	VL	2	Transportation Economics	VL	Future Laboratory	PR	4	Flight Control	VL	2
3	System Theory and Analysis	HÜ	1	Transportation Economics	HÜ				Flight Control	GÜ	1
4	Planning Analysis	PS	1								
5											
6											
7	Operation of Public Transportation Systems			Research and Innovative Projects (part 1)		Project Studies Logistics, Infrastructure and Mobility					
8	Operation of Public Transportation Systems	PBL	4	Introduction to Research	VL						
9											
10				Organization international companies and IT							
11				Logistics and Information Technology	VL						
12				Human Resource Management and Organization Design	VL						
13	Production and Logistics Management			Organization and Process Management	PBL						
14	Strategic Production and Logistics Management	PBL	3			Integrated Transportation Planning					
15	Operative Production and Logistics Management	VL	2			Integrated Transportation Planning	PBL	4			
16				Construction Logistics and Project Management							
17				Project Development and Management	VL						
18				Project Development and Management	PBL						
19	Quantitative Methods in Logistics			Construction Logistics	VL						
20	Simulation Methods	VL	2	Construction Logistics	GÜ						
21	Optimization in Logistics	VL	2			Airport Planning and Operations					
22	Exercises to Optimization in Logistics	GÜ	1			Airport Planning	VL	2			
23				Mobility of Goods and Logistics Systems		Airport Operations	VL	3			
24				Mobility of Goods, Logistics, Traffic	VL	Airport Planning	GÜ	1			
25				International Logistics and Transport Systems	PBL						
26						Flight Guidance and Control (part 1)					
27						Introduction to Flight Guidance	VL	3			
28						Introduction to Flight Guidance	HÜ	1			
29											
30				Transportation Modelling							
31				Transportation Modelling	PBL						
32											
33											

Non-technical 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.

