

Course of Study Engineering and Management - Major in Logistics and Mobility (Study Cohort w22)

Sample course plan A Bachelor Engineering and Management - Major in Logistics and Mobility (WILUMBS) Dual study program

Legend:

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

Specialisation II. Information Technology

1	Introduction to Logistics and Mobility		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
2	Freight Traffic and Logistics VL 2		Mathematics II VL 4		Introduction to CAD GÜ 2		Introduction to Statistics VL 2		Ethics and Technology VL 2		Legal Foundations of Transportation and Logistics VL 2
3	Freight Traffic and Logistics PBL 2		Mathematics II HÜ 2				Introduction to Operations Research VL 2		Case Studies: Ethics in Technology SE 2		Legal Foundations of Transportation and Logistics HÜ 1
4	Introduction to Scientific Work VL 1		Mathematics II GÜ 2				Exercises to Introduction in Quantitative Methods in Logistics GÜ 2				
5											
6											
7	Foundations of Management										
8	Introduction to Management VL 3										
9	Management Tutorial GÜ 2										
10			Logistics Management								
11			Logistics Economics PBL 3								
12			Introduction into Production Logistics VL 2								
13											
14	Mathematics I										
15	Mathematics I VL 4										
16	Mathematics I HÜ 2										
17	Mathematics I GÜ 2										
18			Technical Logistics								
19			Technical Logistics VL 3								
20			Technical Logistics GÜ 2								
21											
22	Practical module 1 (dual study program, Bachelor's degree)		Technical drawing and CAD (part 1)								
23	Fundamentals of Technical Drawing VL 1		Fundamentals of Technical Drawing HÜ 1								
24	Practical term 1 0										
25											
26			Practical module 2 (dual study program, Bachelor's degree)								
27			Practical term 2 0								
28	Engineering Mechanics I (Stereostatics)										
29	Engineering Mechanics I VL 2										
30	Engineering Mechanics I GÜ 2										
31	Engineering Mechanics I HÜ 1										
32			Engineering Mechanics II (Elastostatics)								
33			Engineering Mechanics II VL 2								
34			Engineering Mechanics II GÜ 2								
35			Engineering Mechanics II HÜ 2								
36											
37											
38											
39											
40											
41											
Linking theory and practice (dual study program, Bachelor's degree) (from catalogue) - 6LP											
Technical Complementary Course for Logistics and Mobility (according to Subject Specific Regulations) - 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.