

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

Legend:

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

Sample course plan C Bachelor Engineering and Management - Major in Logistics and Mobility (WILUMBS)

Specialisation Production Management and Processes			
1	Foundations of Management		Mathematics II
2	Introduction to Management VL 3 Management Tutorial GÜ 2	Mathematics II VL 4 Mathematics II HÜ 2 Mathematics II GÜ 2	Technical drawing and CAD (part 2)
3			Introduction to CAD GÜ 2
4			Introduction to Economics
5			Introduction to Economics VL 2 Introduction to Economics HÜ 2
6			Management
7	Mathematics I		Foundations of Management VL 2 Finance and Investment VL 2
8	Mathematics I VL 4 Mathematics I HÜ 2 Mathematics I GÜ 2	Logistics Management	
9		Logistics Economics PBL 3 Introduction into Production Logistics VL 2	Computer Science for Engineers - Introduction and Overview
10			Computer Science for Engineers - Introduction and Overview VL 3 Computer Science for Engineers - Introduction and Overview GÜ 2
11			IT applications for logistics and mobility
12			Introduction to Geoinformation Science PBL 3 IT applications for logistics and mobility VL 1 IT applications for logistics and mobility GÜ 2
13			Project Management and Accounting
14			Foundations of project management VL 2 Foundations of cost and activity accounting VL 2
15	Engineering Mechanics I (Stereostatics)	Technical Logistics	Production Engineering
16	Engineering Mechanics I VL 2 Engineering Mechanics I GÜ 2 Engineering Mechanics I HÜ 1	Technical Logistics VL 3 Technical Logistics GÜ 2	Production Engineering I VL 2 Production Engineering II VL 2 Production Engineering II HÜ 1 Production Engineering I HÜ 1
17			Fundamentals of Production and Quality Management
18			Production Process Organization VL 2 Quality Management VL 2
19			Introduction to Control Systems
20			Introduction to Control Systems VL 2 Introduction to Control Systems GÜ 2
21	Introduction to Logistics and Mobility	Technical drawing and CAD (part 1)	
22	Freight Traffic and Logistics VL 2 Freight Traffic and Logistics PBL 2 Introduction to Scientific Work VL 1	Fundamentals of Technical Drawing VL 1 Fundamentals of Technical Drawing HÜ 1	Transportation Planning and Traffic Engineering
23			Transport Planning and Traffic Engineering PBL 4
24		Engineering Mechanics II (Elastostatics)	
25		Engineering Mechanics II VL 2 Engineering Mechanics II GÜ 2 Engineering Mechanics II HÜ 2	
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Non-technical Courses for Bachelors (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.

