

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

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

| | | Core Qualification Compulsory | | Specialisation Compulsory | | Focus Compulsory | | Thesis Compulsory | | | | |
|---|---|--|--------|--|------|---------------------------|---|------------------------------|--------|----------------------|------|--------|
| Specialisation Production and Logistics | | Core Qualification Elective Compulsory | | Specialisation Elective Compulsory | | Focus Elective Compulsory | | Interdisciplinary complement | | | | |
| | | 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) | | | Master Thesis | | |
| 2 | System Theory and Analysis | VL | 2 | Transportation Economics | VL | 2 | Future Laboratory | PR | 4 | | | |
| 3 | System Theory and Analysis | HÜ | 1 | Transportation Economics | HÜ | 2 | | | | | | |
| 4 | Planning Analysis | PS | 1 | | | | | | | | | |
| 5 | | | | | | | | | | | | |
| 6 | | | | | | | Project Studies Logistics, Infrastructure and Mobility | | | | | |
| 7 | Operation of Public Transportation Systems | | | Research and Innovative Projects (part 1) | | | | | | | | |
| 8 | Operation of Public Transportation Systems | PBL | 4 | Introduction to Research | VL | 2 | | | | | | |
| 9 | | | | Operations Research | | | | | | | | |
| 10 | | | | Operations Research | VL | 2 | | | | | | |
| 11 | | | | Operations Research - Seminar | SE | 2 | | | | | | |
| 12 | | | | Project Operations Research | PBL | 1 | Factory Planning & Production Logistics | | | | | |
| 13 | Production and Logistics Management | | | | | | Factory Planning | VL | 3 | | | |
| 14 | Strategic Production and Logistics Management | PBL | 3 | | | | Production Logistics | VL | 2 | | | |
| 15 | Operative Production and Logistics Management | VL | 2 | Mobility of Goods and Logistics Systems | | | | | | | | |
| 16 | | | | Mobility of Goods, Logistics, Traffic | VL | 2 | | | | | | |
| 17 | | | | International Logistics and Transport Systems | PBL | 3 | Management Control Systems for Operations | | | | | |
| 18 | | | | | | | Management Control Systems for Operations | PBL | 3 | | | |
| 19 | Quantitative Methods in Logistics | | | | | | Management Control Systems for Operations | GÜ | 1 | | | |
| 20 | Simulation Methods | VL | 2 | Maritime Transport | | | | | | | | |
| 21 | Optimization in Logistics | VL | 2 | Maritime Transport | VL | 2 | | | | | | |
| 22 | Exercises to Optimization in Logistics | GÜ | 1 | Maritime Transport | GÜ | 2 | Railways | | | | | |
| 23 | | | | | | | Railways | VL | 2 | | | |
| 24 | | | | | | | Railways | HÜ | 2 | | | |
| 25 | | | | | | | | | | | | |
| 26 | | | | | | | | | | | | |
| 27 | | | | Port Logistics | | | | | | | | |
| 28 | | | | Port Logistics | VL | 2 | | | | | | |
| 29 | | | | Port Logistics | GÜ | 2 | | | | | | |
| 30 | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | |
| 32 | | | | | | | | | | | | |

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.

