

3rd Major Course: Logistics**Transportation Logistics**

Number IBW 6.1.5	Workload 150 hrs	Credits 5 ECTS	Semester 6th	When offered Winter/summer semesters	Duration 1 semester
1	Coursework (hrs/week) a) Seminars: 3 b) Exercises: 1	Contact hours 4 hrs/week = 72 hrs		Self-study 78 hrs	Language German/English
2	Learning outcomes Students will be able to describe the conditions and developments in the market for transportation logistics, and combine the attributes, strengths and weaknesses of the different means of transport to plan integrated transport chains that are both realistic and international. Students will also be able to demonstrate a fuller appreciation of logistics controlling and an essential understanding of the transportation market and its mechanics.				
3	Course content <ul style="list-style-type: none"> – Concept, structure, tasks and objectives: <ul style="list-style-type: none"> • Principles of logistics in transport • Overview of the logistics market in Europe – Problems and issues of everyday relevance for logistics service providers – Comparing and contrasting Europe's individual transport markets – Processes and operations within the transportation logistics markets in Europe – Methods and technologies used in transport operations, modes of transport, and material handling equipment and systems – Information and communications systems used in the transport industry 				
4	Teaching methods Interactive seminar-like instruction, exercises, case studies, and presentations				
5	Course prerequisites Formal: None Recommended: Module IBW 3.6 (Logistics)				
6	Type of examination Written				
7	Requirements for the award of credit hours Passing grade on module examination				
8	Course share of final grade: 5 / 175 (= 2.86%)				