

Transport and logistic – 6 semester

Lp.	Subject	Description	Semester	ECTS credits	Number of hours for the form of education						Form of passing	
					Lecture	Exercise	Practical classes	ZK	PS	PZ	Exam	Credit
1.	Automation of transport and storage processes	Introducing to the basics of automation in the area of warehouse management and transport. In order students understand the mechanisms of functioning of the modern economy on a micro and macro scale.	6	4	15	15	30				x	x
2.	Intelligent systems in logistics	Basics of information systems applicable in modern logistics systems. Students will learn the basics of modern IT systems used in logistics. Then they will learn about the theoretical and practical aspects of using systems in various areas of TSL.	6	4	15	15	30				x	x
3.	Transport systems of urban and region means	The aim of the classes is to provide students with knowledge about the functioning of cities, their specificity, functions and key barriers limiting the possibilities of their development.	6	3	15	-	30				-	x

4.	International transport	Basic knowledge about the role and place of international transport in the country's economic system. Presenting an outline of the community and national transport policy in the context of international trade.	6	3	15	-	30				-	x
5.	Networks and chains strategies of logistics	Students will learn how to conduct strategic analysis in the supply chain. Ability to manage the principles of orienting the chain to customer needs.	6	3	15	-	30				x	x
6.	E-commerce strategies of logistics	Ability to manage logistics processes in e-commerce using IT tools.	6	3	15	-	15				x	x
7.	Digital Marketing	Providing knowledge in the field of marketing carried out in the digital world and its impact on building the competitiveness of the company.	6	3	15	30	-				-	x
8.	New media in logistics	The course aims to familiarize students with the possibilities of modern marketing solutions in logistics.	6	3	15	30	-				-	x
9.	Warehouse management	Familiarizing students with the essence and principles of warehouse management. Students will learn the basic solutions used in warehouse management.	6	3	15	15	15				x	x
10.	Basics of technical operation	The aim is to acquire knowledge and skills related to solving problems related to the proper use and operation of machines.	6	3	30	15	-				-	x

11.	Professional practice III	Learning about the specifics of the economic activity of the company where the internship takes place. Learning about the production and service processes in this company. Acquiring skills from a professional environment, transferring information and working in a team.	6	8	-	-	240				-	x
	Total:			40 ECTS								