LOGISTICS

	tudy Programme and Code	Type (compulsory/optional)	Cycle	Year of study when the component is delivered (if applicable)
Business Management 6531LX076		Compulsory	1 st	3 rd year
Semester/trimester when the component is delivered		Number of ECTS credits allocated	Language of instruction	Mode of delivery (face-to-face/e- learning/)
	5 th	4 ECTS	English	
Learning outcomes			Study methods	Assessment methods
After completion of the study subject, a student should be able:			Lectures; Group work;	Written exam; Test;
LO 1	To explain the significance of the logistics in business system.		Interpretation of Concepts;	Defense of the individual
LO 2	To analyze the factors that affect transportation costs and prices.		Analysis of the solution; Solution of the	homework.
LO 3	To evaluate the efficiency of logistics companies.		Individual tasks; Simulation.	
LO 4	To analyze the lega business.	al environment of logistics		
LO 5		cation of EU directives and LR gulates logistics and transport		
LO 6	To assess available resources and manage the flow of it.			
LO 7	To understand org flow.	anization of material resources		
LO 8	To dscribe internat	ional logistics service system.		

Prerequisites

(these courses must be sucessfully completed prior to taking this particular course)

Course content

- 1. Logistics development. Logistics terms. Logistics aims and objectives. Logistics cooperation organization.
- 2. Logistics activity kinds. Logistics product.
- 3. Logistics in a supply chain. Logistical customer service.
- 4. Objectives and functions of inbound logistics. Sales planning. Selection of a supplier and type of supply organization.
- 5. Management of materials flows.
- 6. Order management and information provision.
- 7. Production logistics principles and content. Goods distribution logistics. Identification of goods distribution channels.
- 8. Goods storage classification and indices of storage quantity.

- 9. Transportation significance and place in the logistics system.
- 10. Description of transportation services.
- 11. Freight forwarder significance for the transportation process.
- 12. Storage significance and types of warehouses. Warehouses functions and activity organization.
- 13. International logistics types and distribution of costs.
- 14. Customs office functions, customs procedures.

Recommended or required reading and other learning resources/tools

- 1. Donald Waters, Stephen Rinsler (2014). Global Logistics: New Directions in Supply Chain Management. Printed by CPI Group (UK) LTD, Croydon CRD 4YY: https://books.google.lt/books?isbn=0749471344
- 2. Harrison, A.; Hoek, R. (2005). Logistics Management and Strategy. Pearson Education: England: http://197.14.51.10:81/pmb/CHIMIE/Logistics%20Management%20and%20Strategy%20Competing%20Through%20the%20Supply%20Chain.pdf
- 3. Logistics Glossary: http://www.logisticsglossary.com/
- 4. Freight forwarding and logistics firms association: http://www.fiata.com