

STUDY SUBJECT DESCRIPTION
SUPPLY CHAIN MANAGEMENT

Title of Study Programme and Code	Type (compulsory/optional)	Cycle	Year of study when the component is delivered (if applicable)
<i>BUSINESS MANAGEMENT AND INNOVATIONS</i>	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	5 ECTS	Lithuanian, English	face-to-face, e-learning
Learning outcomes		Study methods	Assessment methods
<p>After completion of the study subject, a student should be able:</p> <p>LO 1 to understand the importance of the supply chain in the global business environment and is aware of trends in global supply chain development.</p> <p>LO 2 to know the organisation of material flows using business management systems.</p> <p>LO 3 to organise logistics processes.</p> <p>LO 4 to plan, organise and control activities in the supply chain.</p> <p>LO 5 to serve customers with quality service.</p>		<p>Lecture</p> <p>Situation analysis</p> <p>Practical work</p> <p>Independent work</p> <p>Individual study of literature in Lithuanian and English</p> <p>Group work using a virtual learning environment</p> <p>Practical work with a business management system</p>	<p>Assessment of practical work</p> <p>Assessment of self study work</p> <p>Examination</p>
Prerequisites (these courses must have successfully completed before she/he can take this course)			
Micro-Macroeconomics, Marketing, Marketing Research and IT, Business Law			
Course content			
<ol style="list-style-type: none"> 1. Concept of the supply chain 2. Logistics and supply chain 3. The importance of the end-user in the supply chain 4. Supply tasks and functions in the supply chain 5. Production planning and control 			

6. Applying IT in the supply chain
7. Distribution logistics
8. Inventory management in the supply chain
9. The role of transport logistics in the supply chain
10. Organising transport services using transport management systems.
11. The role of the freight forwarder in the transport process
12. The importance of warehousing and types of warehouses
13. Cooperation between members of the supply chain
14. Global supply chain management and future prospects

Recommended or required reading and other learning resources/tools

1. Harrison A., Van Hoek R, Skipworth H. (2018) Konkurencinga logistikos strategija tiekimo sistemoje. Vilnius: Technika.
2. Christopher M. (2007) Logistika ir tiekimo grandinės valdymas. Pridėtinės vertės tinklų kūrimas. Vilnius: Eugrimas.
3. Baublys A. (2016) Krovinių vežimas Mokomoji knyga. Vilnius: Technika
4. Popovas V. (2013) Sandėlių valdymas ir veiklos efektyvumas. Mokomoji knyga. Klaipėda: Klaipėdos universiteto leidykla.
5. Palšaitis R. (2010) Šiuolaikinė logistika. Vilnius: Technika.
6. Ministry of Transport of the Republic of Lithuania. <http://sumin.lrv.lt/>
7. Customs of the Republic of Lithuania. <https://www.lrmuitine.lt/web/guest/titulinis>
8. Lithuanian Association of Transport "Linava". www.linava.lt
9. Freight forwarding and logistics firms association. <http://www.fiata.com>