

**DESCRIPTION OF STUDY COURSE**

<b>Course unit title</b>	<b>Logistics</b>	
<b>Programme</b>	Bachelor International Finance	
<b>Year of study</b>	1 <sup>st</sup> year	
<b>Level of course unit (e.g. first, second or third cycle)</b>	First, Bachelor's study	
<b>Course unit code</b>	<b>BFa038</b>	
<b>Name of lecturer(s)</b>	Dans Bērtulis	
<b>Credit points</b>	3 ECTS	
<b>Language of instruction</b>	English	
<b>Type of course unit (compulsory, optional)</b>	Optional	
<b>Semester when the course unit is delivered</b>	1	
<b>Mode of delivery</b>	face-to-face	
<b>Aim of Course</b>	To present the basis of Logistics and Supply Chain Management (SCM), to show the role of Logistics and links to other business activities, to get acquainted with the practice of Latvian logistics	
<b>Preliminary knowledge (prerequisites and co-requisites)</b>	Basics of business, PC literacy, statistics, mathematics.	
<b>Course contents</b>	<ol style="list-style-type: none"> <li>1. Logistics and business</li> <li>2. Flows of data and goods</li> <li>3. Logistics systems</li> <li>4. Supply chain management</li> <li>5. Production logistics</li> <li>6. Transport-outdoor logistics</li> <li>7. Warehousing – indoor logistics</li> <li>8. IT systems in logistics</li> <li>9. Practical logistics in the Baltics</li> </ol>	
<b>Planned learning activities and teaching methods</b>	Students attend lectures, get acquainted with logistics companies' practical operation, prepare and present companies' visit reports. Final assessment of the course consists of: 20% is an active participation in lectures, 30% for 3 written tests, 20% preparation and presentation of company visit report, 30% for the written exam at the end of the course	
	Teaching methods	Student work load (1 CP = 40 hours of student work)
	Lectures	16
	Test calculations	8
	Visits to logistic companies and demonstrations	8
	Presentation and discussion of report	8
	Preparation of report	24
	Work at the library, independent studies	16
	<b>Total 80 hours</b>	



<b>Learning outcomes of the course unit</b>	1. Basics knowledge of Logistics 2. Main functions, operations and KPI of Logistics and Supply Chains. 3. Introduction to the IT management systems of logistics. 4. Logistics terminology in two foreign languages.				
<b>Assessment methods and criteria</b>	<b>Study outcomes</b>				
		1.	2.	3.	4.
	<b>The form of assessment</b>				
	Written works in a classroom	●	●	●	
Company visit report and its presentation	●	●	●	●	
Written exam	●	●	●		
<b>Recommended or required reading</b>	Required reading: <ol style="list-style-type: none"> <li>1. Chopra, S., Meindl, P., Supply Chain Management: Strategy, Planning, and Operation (7th Edition), Pearson,</li> <li>2. Catherine Weetman (2017), A circular economy handbook for business and supply chains: repair, remake, redesign, rethink. – Kogan Page Ltd, p.403. ISBN 978-0 7494 7675 5</li> </ol> Recommended reading: <ol style="list-style-type: none"> <li>3. Eiichi Taniguchi, Russell G. Thompson (2015), <b>City Logistics. Mapping The Future</b>, 210 p., ISBN 978-1-4822-0892-4.</li> </ol>				
<b>Recommended optional programme components</b>	To be agreed at the start of the course.				