

DESCRIPTION OF STUDY COURSE

Course unit title	Environmental, Civil Defense and Work Safety Organization
Programme	Bachelor International Finance
Year of study	1
Level of course unit (e.g. first, second or third cycle)	First, Bachelor's study
Course unit code	BF009
Name of lecturer(s)	Reinis Bērziņš
Credit points	3 ECTS
Language of instruction	English
Type of course unit (compulsory, optional)	Compulsory
Semester when the course unit is delivered	1
Mode of delivery	face-to-face
Aim of Course	This course provides students with the basic knowledge of Latvia's and EU's requirements and implementation of them in the environmental, civil and labor protection.
Preliminary knowledge (prerequisites and co-requisites)	Economics
Course contents	<ol style="list-style-type: none"> 1. The problems related to the management of environment. Legislation. 2. Environmental risks. Economical methods in the nature protection. Green economics. 3. The environmental impact assessment. Control and containment of pollution. 4. The development of “nature friendly” business. Green purchase. 5. The overview of the initial environment. 6. Environmental protection issues in the auditing of accounts, the benefits of innovative solutions. 7. The role of manager, obligations and legislation in the implementation of the measures of civil and labor protection, evacuation, electrical and fire safety. 8. Documentation and the organization of safety measures. 9. Accidents, accidents almost happened, the investigation and calculations of the costs. First aid of occupational accidents. 10. Occupational health, compulsory health tests.
Planned learning activities and teaching methods	Positive score for the compulsory home tasks is obligatory for the possibility to write an exam. The final mark consists of independent research (study work) 50%, the presentation of independent research (study work) 20%, answers in the theoretical exam 30%.

	Completive exam consists of questions and tasks about the topics included in study course.			
	Teaching methods			Student workload
	Lectures			10%
	Seminars			10%
	Practical tasks			20%
	The preparation of practical task and presentation			20%
	Independent studies, studies in library			40%
				Total 80 hours
Learning outcomes of the course unit	<ol style="list-style-type: none"> 1. Ability to collect, select and summarize the information, to use the data-basis of statistical data, to analyze the information gained and to formulate it transparently, and to make argumentative opinion on the results of the research. 2. Ability to use the theoretical knowledge of work organization for the implementation of practical and innovative ideas and managing the risks identified in both macro and micro level. 3. Understanding the regularities in the industry, municipality and commercial structures, ability to develop preventive measures and to identify costs and benefits. 			
Assessment methods and criteria	Form of studies			
	Examination form	1.	2.	3.
	Written home works	●	●	
	Presentation of individual work	●	●	●
	Written exam	●	●	●
Recommended or required reading	<p>Compulsory literature:</p> <ol style="list-style-type: none"> 1. Perman R., Ma Y., McGilvray J., Common M. Natural Resource and Environmental Economics. 4th Edition, Pearson Education Limited, London, 2012, p. 744. 2. Jonathan T. Scott <i>The Sustainable Business Workbook</i> (eBook) A Practitioner's Guide to Achieving Long-Term Profitability and Competitiveness, 2013 <p>Additional literature:</p> <ol style="list-style-type: none"> 1. The official publisher of the Republic of Latvia http://www.likumi.lv/ 2. Environment Agency http://www.eea.europa.eu/ 3. European Working Conditions Surveys (EWCS) http://www.eurofound.europa.eu/ewco/surveys/index.htm 			
Recommended optional programme components	To be agreed at the start of the course			