

Title of the Course		CIVIL AND ENVIRONMENT PROTECTION	
Amount in credit points/ECTS)	2/3	Volume (in hours)	80
Grounding	General education		
Science Sector	Internal Security and Defence		
Science Subsector	Civil Protection		
Summary of academic hours		Amount (academic hours)	
Distance learning		40	
Contact hours / video lessons		8	
Exercises, self – assessment questions and tests		25	
Individual work/ discussions in distance		4	
Exams/tests		3	
1. level professional study programme	Law		
Author(s) of the course	Mg.ing. Martins Puzuls		
Lecturer(s) of the course	Mg.ing. Martins Puzuls		
Goal of the course:	Understand the necessary basic knowledge about the structure of the civil protection (CP) system in the country, the tasks of the state, local governments, legal and natural persons in the field of CP. To gain an understanding of the risk assessment of CP risks and the basic principles of first aid.		
Requirements for obtaining credit points (structure of course evaluation):	<u>The final evaluation is calculated:</u> Moodle discussio /tasks – 30% Exam – 70% <i>For obtaining final evaluation, both activities should hold successful evaluation – not below 4 points.</i> <i>Final evaluation is the average grade in 10-point system, in proportion of percentage distributed amongst both activities</i>		
Study Results			
1. Knowledge: 1.1. The student recognizes the principles of civil protection and disaster management and the operation of the system.. 2. Skills: 2.1. The student describes theoretically and plan practical actions in disaster situations 2.2. The student plans and describes the process of providing first aid. 3. Competence: 3.1. The student explains the basic principles of civil protection, the division of disasters. 3.2 Students know the principles of establishing the Civil Protection Commission of local governments and the basics of drawing up the action plan.			

Content of the Course

No.	Subjects	Contact hours, video, audio lessons	Distance learning	Exercises, self-assessment questions and tests	Individual task – remote discussion. Description of the individual task is available in the E-studies.	Exams/tests
1.	Dangerous situations in everyday life and their prevention, safe behavior.	8	5	3	4	3
2.	Disasters, natural disasters, man-made disasters, epidemics.		5	3		
3.	Emergency and disaster response.		5	3		
4.	Civilian anxiety.		5	3		
5.	Riots and terrorism		5	3		
6.	The role of the state and local governments in civil protection.		5	3		
7.	Municipal civil protection plan. Individual involvement and mass media in civil protection.		5	3		
8.	Basics of environment protection.		5	4		
TOTAL:		8	40	25	4	3
80						

Mastering the course and successfully passing examination, student is capable of (*knowledge, skills and competencies*)

Study Results:	Evaluation Criteria		
	(40-69%)	(70-89%)	(90-100%)
Knowledge	To name and recognise the terms, to justify usage of the terms	To define and recognise the terminology	To understand and offer solutions to situations
Skills	To use and justify usage of the terms	To check and evaluate the usage of terms in practice	To synthesize, model and discuss about the real

			situations of disaster management
Competences	Responsibility, initiative and creativity during evaluating different real problem-situations	Decision-making, critical thinking in real problem-situations by offering solutions to problem-situations	Organisation and planning skills, self-discipline during solving issues of different complexity and making justified decisions
Acknowledgement of the obtained study results			
Study Results	1.1.	2.1	3.1.-3.3
Evaluation Method			
Moodle discussions/tasks	X	X	X
Exam	X	X	X

Core Literature

1.	Kusins J., Klava G. Civil protection. Riga, Drukatava, 2011, 377 p.
2.	Risk and vulnerability assessment and identification of adaptation measures in the field of civil protection and emergency assistance. http://petijumi.mk.gov.lv/sites/default/files/title_file/petijums_varam_2016_2017_risk_un_ievain_novert_un_pielag_pasak_identific_civilas_aizsardz_arkart_palidz_joma.pdf
3.	Quarantaelli E.L. Disaster Planning, Emergency Management and Civil Protection: The Historical Development of Organized Efforts To Plan For and To Respond To Disasters http://udspace.udel.edu/handle/19716/673?show=full

Additional Literature

1.	International Journal of Energy and Environment. http://www.ijee.ieefoundation.org/vol9/issue4/IJEE_00_v9n4.pdf
2.	Civil Protection and Disaster Management Law. Available: https://likumi.lv/ta/id/282333-civilas-aizsardzibas-un-katastrofas-parvaldisanas-likums