

Title of the Course	CIVIL AND ENVIROMENTAL PROTECTION		
Amount in credit points/ECTS)	1/1,5	Volume (in hours)	40
Grounding	General education		
Science Sector	Internal Security and Defence		
Science Subsector	Civil Protection		
Summary of academic hours		Amount (academic hours)	
Distance learning		20	
Contact hours / video lessons		4	
Exercises, self – assessment questions and tests		7	
Individual work/ discussions in distance		8	
Exams/tests		1	
1. level professional study programme	Organisation and management of government institutions. Commerce. Management of micro, small and middle enterprises. Accounting and finance planning. Law. Tourism and hotel services. Human resource psychology and human resource management.		
Author(s) of the course	Mg.da, ing. Martins Puzuls		
Lecturer(s) of the course	Mg.da, ing. Martins Puzuls		
Goal of the course:	To provide students with the basic knowledge about issues of environmental and civil protection.		
Requirements for obtaining credit points (structure of course evaluation):	<p><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></p>		
Study Results			
<p>1. <i>Knowledge:</i> 1.1. Students understand principles of operation of the system of civil protection and disaster management. Understand basics of environmental protection.</p> <p>2. <i>Skills:</i> 2.1. Students are able to react in case of disaster, able to give first aid to the victims. They understand the importance of environment protection and know the principles of environment protection.</p> <p>3. <i>Competence:</i> 3.1. Students understand general provisions of civil protection, types 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. 3.3. Students understand the development principles and realisation of longevity of the environment.</p>			

Content of the Course

No.	Subjects	Contact hours/ video audio lessons	Distance learning	Exercises, self- assessment questions and tests	Individual work/ discussions in distance	Exams/tests
1.	Legislative acts of civil protection	3	2	1	1	1
2.	Civil protection system in the state, organisation, management. Specific legal regimes		1	0,5	1	
3.	Tasks, rights and obligations of state, local governments, legal and natural persons in the field of civil protection		2	1	1	
4.	The division of objects in civil protection		2	0,5	0,5	
5.	Establishment and operation of municipal civil protection commissions		2	0,5	1	
6.	Risks of hazards, their classification and management		3	1	1	
7.	Individual and collective remedies in case of disasters		2	1	0,5	
8.	First aid during life threatening situations		2	1	1	
9.	Environment protection		1	4	0,5	
TOTAL:		4	20	7	8	1
40						

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	To define and	To understand and

	recognise the terms, to justify usage of the terms	recognise the terminology	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
Test	X	X	X

Core Literature

1.	Kusins J., Klava G. Civila aizsardzība. Rīga, Drukātava, 2011, 377 p.
2.	Risku un ievainojamības novērtējums un pielagosanas pasākumu identificēšana civilas aizsardzības un arktas palīdzības joma. 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
4.	Vide un ilgtspējīga attīstība. Klavins M., Zaloksnis J. LU, 2011, 334.p

Additional Literature

1.	International Journal of Energy and Environment. http://www.ijee.ieefoundation.org/vol9/issue4/IJEE_00_v9n4.pdf
2.	Civilas aizsardzības un katastrofas parvaldīšanas likums. https://likumi.lv/ta/id/282333-civilas-aizsardzibas-un-katastrofas-parvaldisanas-likums
3.	Ekoloģija un dabas aizsardzība. I.Liepa, A.Maurins, E.Vimba 1991 Zvaigzne

Recommended Periodicals

1.	www.vugd.gov.lv/civila_aizsardziba
2.	www.icdo.org
3.	www.varam.gov.lv