

Course Outline

Course number	RBM103				
Course title	Civil Protection				
Credit points	1,5 ECTS (1 CP)				
Total hours	16				
Lecture hours	12				
Seminar and other hours	4				
Course level	Bachelor				
Prerequisites	English language B1				
Category	Mandatory	X	Restricted elective	Free elective	

COURSE RESPONSIBLE

<i>Name</i>	<i>Academic degree</i>	<i>Academic position</i>
Romualds RAŽUKS	Doctor of Medicine	Visiting docent

COURSE ABSTRACT

Course examines the role of Civil Protection system in Latvia (as in framework of the EU and NATO), its organization and management structure, and main tasks of the system's subjects. The course explores the disaster management principles and planning aspects, analyses the legal and practical measures of cooperation among state, local government and other stakeholders during disaster situations. Course gives an insight on possible daily dangerous situations and threats, considers and provides safe behaviour principles and actions during such situations. Course ensures that students obtain general knowledge on disaster medical system and the role and practical implication of the first aid.

COURSE OBJECTIVES

Knowledge:

- Understanding the functioning of the Civil Protection system and the tasks and responsibilities of its subjects.
- Understanding the types of disasters, as well as dangerous natural and man-made objects in the territory of Latvia and near its borders.
- Knowledge of the basic principles of First Aid and its role in case of disaster.

Skills:

- Ability to respond appropriately to daily situations of potential danger and their consequences, by selecting the possible actions of the plan in such situations.
- Understanding of the signals of Early Notification System of disaster.
- Ability to deal with the organizational and practical aspects of First Aid.
- Readiness to instruct and lead the people in disaster situations.

Competences:

- Safe behaviour at emergency situation depending on its nature and type.
- Professional targetted operation in disaster situations in accordance with the Emergency Plan under the direction of the Emergency Response Center.
- First aid provision at a disaster site for various types of damage and their combinations.

COURSE REQUIREMENTS

For the completion of the course it is required the acquisition of a rating – “pass” or “fail” at a written test. The rating incorporates the student’s general attitude and participation – attendance, participation in workshops and final test. In order to be admitted to the final exam student has to attend First Aid workshops.

GRADING CRITERIA

Criteria	Weighting
Test I	50%
Test II	50%

COURSE PLAN – MAIN SUBJECTS

No.	Main subjects	Planned hours
1	Civil protection system in Latvia. Disaster management, planning and implementation measures.	2
2	Potential disasters and their consequences.	2
3.	Early warning and notification system. The role of the media in emergencies and disasters.	1
4.	Context of civil protection in European Union and NATO, procedures of receiving and requesting humanitarian assistance.	2
5.	Planning of civil protection in local governments, merchants and institutions.	2
6.	Procedures and behaviour in case of fire and evacuation procedures. Requirement of classification, storage and shipping of dangerous chemical goods and their mixtures.	2
7.	Introduction to the first aid Disaster relief operations (action scheme, emergency calls).	2
8.	ABC scheme, ABC practical demonstration Basic algorithm of cardiopulmonary resuscitation.	2
9.	First aid in special situations.	1
10.	Final exam.	1