

<b>Study programme:</b> Security studies			
<b>Course title:</b> Safety and health at work			
<b>Lecturer:</b> Prof. Dr Elizabeta Ristanovic, MS, PhD			
<b>Course status:</b> Elective			
<b>ECTS:</b> 9			
<b>Condition:</b> None			
<b>Course aims</b> Introduction and training of students for application of scientific and professional achievements in the field of safety, health and security at work, international and national regulations and practical solutions of problems of safety and protection in working environments.			
<b>Course outcome</b> Acquiring knowledge and competence for assessing professional risk in different occupational profiles, hazards and harmfulness, general measures of protection at work, as well as rights, duties and responsibilities of the employer in accordance with the current national and international regulations. The student will be able to describe the functioning of the system of safety and protection at work, identify responsible subjects and their roles, and will also acquire the ability to analyze and synthesize the information collected and apply knowledge in practice.			
<b>Course content</b> <i>Theory classes</i> Significance and role of safety and health at work, hazards and injuries in the workplace and protection measures. Chemical, biological, radiological agents, hazardous substances, noise, vibrations, radiation, natural disasters as risk factors for safety and health at work. Methodology of professional risk assessment, management of available resources in the system of safety and health protection. Current national regulations, EU and ILO regulations, obligations and responsibilities of employees and employers. Preparation of reports on the state of safety and health protection, plans and technical documentation, surveillance in the field of safety and health protection, accident, injury and expertise. Education and management of knowledge in the field of protection, training, professional selection and development of skills for safe work, establishment and development of an integrated management system. <i>Practice classes</i> Introduction to the form and content of the legal acts related to the safety and health at work. Analysis of the application of regulations. Seminar papers: risk assessment and development of instructions for safe work in various occupations.			
<b>Litherature:</b> 1. Authorized lectures by the subject teacher. 2. Vera Božić Trefalt: Occupational Safety: Health and Safety at Work, Belgrade 2006. 3. Occupational Health and Safety Strategy for the Republic of Serbia. 4. Reese D. Charles: Occupational Health and Safety Management: A Practical Approach, Third Edition, CRC Press, 2017.			
<b>Number of active teaching classes:</b> 6	<b>Theory classes:</b> 3		<b>Practice classes:</b> 3
<b>Teaching methods</b> Teaching takes place through lectures and exercises, interactive seminars, multimedia presentations, case studies. During the course, the student is obliged to attend classes and actively participate in the work as well as in the planned exercises. The student must independently prepare a seminar paper. All this represents a condition for the final exam, which is of oral character.			
<b>Knowledge assessment (maximum 100 points)</b>			
Pre-exam tasks	Points	<b>Final exam</b>	Points
In-class activity	10	Written exam	
Practice class	10	Oral exam	50

Mid-term tests		.....	
Seminar papers	30		
The above listed knowledge assessment means are just few among different options (written exams, oral exam, project presentation, seminars etc.)			
* Maximum one page A4 in length			