COURSE GUIDE – short form

Academic year 2020-2021

Course name ¹	WORK EQUIPMENT AND INDIVIDUAL PROTECTIVE EQUIPMENT				Course code		ISSM IA 202		
Course type ²		Category ³	DS	Year of study	2	Semester	3	Number of credit points	5

Faculty	/ Material Science and Engineering Number of teachir hour				ų v		
Field Industrial Engineering		Total	L	Т	LB	Р	IS
Specialization	Specialization Safety Engineering in Industry		28	14	-	-	78

Pre-requisites from the	Compulsory	-Occupational risks generated by components of work system 1, 2, 3
curriculum ⁵	Recommended	-

General objective ⁶	Integrate the principles of health and safety in work processes by identifying and evaluating occupational risks.
Specific objectives ⁷	 Clarification of concepts, theories and basic methods for carrying out the work processes in health and safety conditions at work by identifying and evaluating occupational risks. Using basic knowledge (concepts, theories, methods) for carrying out the work processes in conditions of safety and health at work, by identifying and assessing risks.
Course description ⁸	Self-security in industry

	Assessment		Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
Class tests along the semester				%
Continuous assessment	Activity during tutorials/laborate works/projects/practical work		50 %	
	Assignments			%
	Final assessment form ¹¹	С	Sesiune	
Final assessmenSamples and conditions for their deployment: 1. Theoretical knowledge, tasks, working conditions TEST GRILA weight 70%; 2. Troubleshoot a security issue, tasks, working conditions ARGUMENT weight 30%.				50 %

Course organizer	Associate Professor PhD. Eng. Stefan Lucian TOMA	
Teaching assistants	PhD Burduhos Nergis Diana Petronela	

¹Course name from the curriculum

² DF – fundamental, DID – in the field, DS – specialty, DC – complementary (from the curriculum)

³ DI – imposed, DO –optional, DL – facultative (from the curriculum)

⁴ Points 3.8, 3.5, 3.6a,b,c, 3.7 from the Course guide – extended form (L-lecture, T-tutorial, LB-laboratory works, P-project, IS-individual study)

⁵ According to 4.1 - Pre-requisites - from the Course guide – extended form

⁶ According to 7.1 from the Course guide – extended form

 ⁷ According to 7.2 from the Course guide – extended form
 ⁸ Short description of the course, according to point 8 from the Course guide – extended form