COURSE GUIDE - short form

Academic year 2021-2022

Course name ¹		Assessing the risks of injury and occupational disease (2)					Course code			ode	1 ISSM IA107(2)	
Соц	urse type²	DA	Category ³	DI	Year of study	1 Semester		2	C	Number of credit points		
	Science and Engineering of materials				N	Number of teaching and learning hours ⁴						
Field		Industrial Engineering				Т	otal	L	Т	LB	Р	IS
Specialization		Engineering safety and health at work				1	25	28			14	83
Pre-requisites from the curriculum ⁵		Compulsory -										
		Recommended Assessing the risks of injury and occupational disease (1)										
General objective ⁶	Acquiring theoretical and practical knowledge necessary for practical application of the presented methods for risk assessment of accidents and professional diseases and for their inclusion in an integrated assessment											
Specific	i anniida nationaliv and internationaliv and the limite of anniicaniity of these methods					se						

Ability to analyze complex risk of injury and occupational disease

accidents and occupational diseases.

Methods of analysis and evaluation of occupational hazards and safety.

Presentation types of technical and organizational measures and means to prevent work

	Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰			
A. Final assessment form 11: Exam / Colloquium	Class tests along the semester: S5; S10	20%			
	Home works	%		70 %	
	Other activities	%		(minimum 5)	
	Oral Exam	80 % (mini-mum 5)		(minimum 5)	
B. Seminar	Activity during seminar			% (minimum 5)	
C. Laboratory	oratory Acttvity during laboratory				
D. Project	30 % (minimum 5)				

Course organizer	Prof. PhD. Eng. Costică BEJINARIU	
Teaching assistants	Lecturer, PhD. Eng. Alin Marian CAZAC	

¹Course name from the curriculum

objectives⁷

Course

description8

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

 $^{^9}$ For continuous assessment: weeks 1-14, for final assessment – colloquium: week 14, for final assessment-exam: exam period

¹⁰ A minimum grade might be imposed for some assessment stages

¹¹ Exam or colloquium