COURSE GUIDE - short form

Academic year 2017-2018

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Course name ¹		General concepts of industrial safety assessment					Course code			ode	4ISI10DS	
Course type ²		DS	Category ³	DO	Year of study	4	Ser	nester	7	C	nber of redit pints	4
	Faculty	Science and Engineering of Materials				١	Number of teaching and learning hours ⁴					
	Field	Industrial Engineering				Т	otal	L	Т	LB	Р	IS
Spe	cialization	Safety at work engineering					42	28	14	-	-	_
Pre-requisites from the curriculum ⁵		Compulsory										
		Reco	mmended -	-								
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objective ⁶	General Integrate the knowledge about the sphere of activity of occupational medicine, about the healthcare personnel in occupational medicine and the legislation in this domain											
 Initiating issue in occupational health activity 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 Initiating issue in diagnostic of work pathology and work related diseases 												

	Assessment	Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰			
Class tests along the semester				%		
Continuous assessment	Activity during tutorials/laborato works/projects/practical work		30%			
	Assignments		20%			
Final assessment	Final assessment form ¹¹	colloquy		F00/		
	Examination procedures and	50%				

Approach to research a work place from occupational health point of view

Specific medical examination of the employees of each work place according to legislation

Using knowledge of the safety and health legislation

Professional diseases and work related diseases Medical and organizational prophylactic measures

Course organizer	Senior researcher Ph MD Liliana Carmen Croitoru	
Teaching assistants	Senior researcher Ph MD Liliana Carmen Croitoru	

¹Course name from the curriculum

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