COURSE GUIDE - short form

Academic year 2018-2019

Course name ¹	Collectin indi	tive and indi	vidual	protection met	Course code			4ISI03DS		
Course type ²		Category ³	DI	Year of study	IV	Semester	I		nber of it points	

Faculty	Number of teaching and learning hours ⁴						
Field Industrial Engineering		Total	L	Н	LB	Ρ	IS
Specialization Security Engineering industry		70	28	14			28

Pre-requisites		Compulsory	-				
Curricui	um	Recommended	-				
General objective ⁶	 Effective action to minimize the risk reduction can only occur if we decipher the intimate mechanism of interaction of factors in the labor process and performer. In this context the main objectives of the discipline are: Understanding of preventive measures in health and safety at work; Study of protective measures: technical, organizational, sanitary for achieving human security in the work, elimination, avoidance or reduction of risk factors action on the human body. 						
Specific objectives between transmission of information on notions individual protection and collective on industry; discussing and analyzing case studies on methods of protection in industry; deepening the legislation on health and safety standards at work.							
Course description ⁸	I. Introduction II. Reduce the risk of injury and occupational disease III. Organizational protection measures - Selecting and hiring personnel; - Training, training, information, propaganda - Organize ergonomică systems muncă;- Organizational risk prevention measure by mechanical - Safety signs; Action programs IV. Technical protection measures - Intrinsically safe; - Protective measure by colectivă - Protection individual; - Security barriers. Method butterfly knot						

		Assessment	Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰		
	Class	s tests along the semester		week 7	20%	
Continuous assessment		ity during tutorials/laborato s/projects/practical work	ory	Week1-14	30%	
	Assig	gnments		-	%	
	Final	assessment form ¹¹	E			
Final assessment	1. the work 2. the work 3. the	nination procedures and content of the conditions or all percent o	al grade: 30% course, al grade: 30% he lab,	50 %		
Course organizer		Associate Professor				
Teaching assistants		Associate Professor, Ph.D. Corăbieru Anişoara				

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, Pproject, 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