COURSE GUIDE – short form

Academic year 2017-2018

Course name ¹	General concepts of industrial safety assessment					Course code			3ISI01DS	
Course type ²	DS	Category ³	DI	Year of study	3	Semester	5	C	mber of credit points	6

Faculty	Material Science and Engineering Number of teaching and hours ⁴				l learning		
Field	Industrial Engineering	Total	L	Т	LB	Р	IS
Specialization Safety Engineering in Industry		98	28	-	14	14	42

Pre-requisites from the curriculum ⁵	Compulsory	-
	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/laborato works/projects/practical work	Weekly	50 %		
	Assignments	-	%		
	Final assessment form ¹¹	Exam	Session		
Final assessmentExamination procedures and conditions: 1. Theoretical knowledge; tasks: test paper; working conditions - writing; percent of the final grade 70%. 2. Solving security problem; tasks; working conditions: writing arguments; percent of the final grade 30%.				50 %	

Course organizer	Dr.Carmen Liliana CROITORU	
Teaching assistants	Dr.Carmen Liliana CROITORU	

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
 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