COURSE GUIDE – short form

Academic year 2018 - 2019

Course name ¹	Occupational risks generated by the components of the industrial work system (1)					Coι	ode 3ISI02I	3ISI02DS	
Course type ²	DS	Category ³	DI	Year of study	3	Semester 5 crea		Number of credit points	6

Faculty	Material Science and Engineering		Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	Т	LB	Р	IS	
Specialization Safety Engineering in Industry		112	28	14	-	28	42	

Pre-requisites from the	Compulsory	-
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	Linking technical thinking to economic thinking so that hazard-specific activities and assessing occupational hazards in the work environment are understood as an effective way to achieve optimal and quality production, to maintain efficiency by increasing efficiency and maintaining the health of workers.
Course description ⁸	Identificare pericole, identificare riscuri, mediul de muncă

	Assesment		Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰
	Class tests along the semester	%		
A. Final	Home works	%		
assessment	Other activities	%		
form ¹¹ : Exam / Colloquium	Examination procedures and conditions: Probe 1: working conditions; percent of the final grade %; Oral exam with topics from the theoretical part of the course.	50% (minimum 5)		50% (minimum 5)
B. Seminar	Activity during seminar			25% (minimum 5)
C. Laboratory	% (minimum 5)			
D. Project	Activity during project			25% (minimum 5)

Course organizer	Associate Professor, Ph.D. CORĂBIERU Anişoara	
Teaching assistants	Lecturer. PhD. Eng. LOHAN Monica	

 $^{^{1}}$ Course 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)

- 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

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