COURSE GUIDE - short form

Academic year 2018-2019

Course name ¹	Assess diseas	sing the risks e (2)	of inju	Cours		1 ISSM DA06(2)			
Course type ²	DA	Category ³	DI	Year of study	1	Semester 2 N		Number of credit points	5

Faculty	Science and Engineering of materials	Number of teaching and learning hours ⁴			ning		
Field	Industrial Engineering	Total	L	Τ	LB	Р	IS
Specialization	Engineering safety and health at work	125	28			14	83

Pre-requisites from the	Compulsory	-
curriculum ⁵	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 objectives ⁷	Knowledge of the main methods of assessing the risk of injury and occupational disease applied nationally and internationally and the limits of applicability of these methods. Ability to analyze complex risk of injury and occupational disease
Course description ⁸	Methods of analysis and evaluation of occupational hazards and safety. Presentation types of technical and organizational measures and means to prevent work accidents and occupational diseases.

	Assesment		Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰
A. Final	Class tests along the semester	10 %		
assessment	Home works	%		
form ¹¹ :	Other activities	%		60 % (minimum
Exam / Colloquium	Oral Exam	50 % (mini- mum 5)		5)
B. Seminar	Activity during seminar			% (minimum 5)
C. Laboratory	% (minimum 5)			
D. Project	40 % (minimum 5)			

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

¹Course name from the curriculum

Formular TUIASI.POB.04-F2, rev.0

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)

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

A minimum grade might be imposed for some assessment stages

Exam or colloquium