COURSE GUIDE - short form

Academic year 2024-2025

Course name ¹	Practical training (sem. 2)				Course code			ISSM PA 112		
Course type ²	DS	Category ³	DI	Year of study	1	Semester	2	C	mber of credit points	7

Faculty	Materials Science and Engineering	Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	Η	LB	Ρ	IS
Specialization	Engineering safety and health at work	175	-	-	147	-	28

Pre-requisites from the	Compulsory	
curriculum ⁵	Recommended	

General objective ⁶	Developing practical sense and logical technical thinking in order to integrate health and safety principles into work processes, identify hazards and assess professional risks.
Specific objectives ⁷	Connecting technical thinking with economic thinking, so that projects are understood as an efficient possibility of carrying out the activity in optimal conditions, quality and in accordance with the principles of health and safety at work.
Course description ⁸	Occupational health and safety provisions and activities applicable within the framework of practical activities (laboratory)

	Assesment		Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰
A. Final	Class tests along the semester	%		
assessment	Home works	%		
form ¹¹ :	Other activities	%		
Exam	Final evaluation	%		
B. Seminar	Activity during seminar: evidence of answers, pape (reports, scientific reviews)	er portfolic)	
C. Laboratory Output Activity during laboratory Written test Laboratory register (experimental files, reviews) Practical demostration				100 %
D. Project	Activity during project			%

Course organizer		
Teaching assistants	Prof. PhD. Eng. Costică BEJINARIU	

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