

COURSE GUIDE – short form

Academic year 2024-2025

Course name ¹	ELABORATION OF THE DIPLOMA PROJECT					Course code	4.ISI.08.DS		
Course type ²	DS	Category ³	DI	Year of study	4	Semester	8	Number of credit points	4

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	T	LB	P	IS
Specialization	Safety Engineering in Industry	100	-	-	-	56	44

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	-

General objective ⁶	Elaboration diploma project The method of drawing up a diploma project in the spirit of integrating the graduate in a computerized industrial society and in a functional market economy.
Specific objectives ⁷	The objectives of the diploma project - the realization of the educational plan of the specialization in a project that is the expression of the integration of the engineer in a computerized industrial society and in a functional market economy The capacity for selection, analysis, synthesis and appropriate use of specific knowledge.
Course description ⁸	1. Structure of the discipline Elaboration of the diploma project 2. Writing the diploma project 3. Project support

Assesment		Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
D. Project	Activity during project		100 % (minimum 5)

Course organizer	
Teaching assistants	Asist.Prof. PhD. Eng. Ioan Gabriel SANDU

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