

COURSE GUIDE – short form

Academic year 2018-2019

Course name ¹	Methods of analysis and risk assessment training (1)					Course code	5ISSMDI05			
Course type ²	DS	Category ³	DI	Year of study	1	Semester	1	Number of credit points	6	

Faculty	Science and Engineering of materials	Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	T	LB	P	IS
Specialization	Engineering safety and health at work	112	28			14	70

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	-

General objective ⁶	Knowledge of the main methods of intervention in emergency situations, depending on the types of risk.
Specific objectives ⁷	Knowledge of the mechanisms that produce emergencies. Assimilate methods and techniques for managing emergency situations generated by different types of risk.
Course description ⁸	Managing emergency situations generated by different types of risk

Assesment	Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰
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A. Final assessment form ¹¹ :	Class tests along the semester	%	week 7	60% (minimum 5)
	Home works	%	-	
	Other activities	%		
	Exam / Colloquium	Examination procedures and conditions: Theoretical knowledge; tasks: test paper; 9 questions test	60% (minimum 5)	
B. Seminar	Activity during seminar			% (minimum 5)
C. Laboratory	Activity during laboratory			% (minimum 5)
D. Project	Activity during project			40% (minimum 5)

Course organizer	Drd Ciubotariu Ana Paul	
Teaching assistants	Drd.Ciubotariu Ana Paul	

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