

COURSE GUIDE – short form

Academic year 2024-2025

Course name ¹	Occupational Health and Safety Audit (1)					Course code	ISSM IA 110		
Course type ²	DS	Category ³	DI	Year of study	5	Semester	2	No. of credit points	5

Faculty	Materials Science and Engineering	Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	T	LB	P	IS
Specialization	Occupational Health and Safety Engineering	125	28			28	69

Pre-requisites from the curriculum ⁵	Compulsory	
	Recommended	Romanian and European legislation in health and safety Methods of analysis and evaluation of professional risks (1)

General objective ⁶	Conformity assessment of the workplaces and the overall organization with laws and other regulations specific to the audited unit
Specific objectives ⁷	<ul style="list-style-type: none"> • Obtaining audit evidence and evaluating its objectivity • Identification of nonconformities in relation to the audit criteria • Establishing corrective/preventive actions
Course description ⁸	Workplaces compliance and occupational health and safety management audit

Assesment			Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
A. Final assessment form ¹¹ :	Class tests along the semester	%		50% (minimum 5)
	Home works	%		
	Other activities	%		
	Examination procedures and conditions: Probe 1: Oral exam with topics from the theoretical part of the discipline.	100% (minimum grade 5)		
B. Seminar	Activity during seminar			% (minimum 5)
C. Laboratory	Activity during laboratory			% (minimum 5)
D. Project	Activity during project			50% (minimum 5)

Course organizer	Prof. PhD. Eng. Constantin BACIU	
Teaching assistants	Prof. PhD. Eng. Constantin BACIU	

¹Course name from the curriculum

²DF – fundamental, DID – in the field, DS – specialty, DC – complementary (from the curriculum)

³DI – imposed, DO – optional, DL – facultative (from the curriculum)

⁴Points 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)

⁵According to 4.1 – Pre-requisites - from the Course guide – extended form

⁶According to 7.1 from the Course guide – extended form

⁷According 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