

# COURSE GUIDE – short form

Academic year 2024-2025

Course name <sup>1</sup>	Occupational Health and Safety Audit (2)					Course code	ISSMIA204			
Course type <sup>2</sup>	DS	Category <sup>3</sup>	DI	Year of study	6	Semester	3	No. of credit points	5	

Faculty	Materials Science and Engineering					Number of teaching and learning hours <sup>4</sup>					
Field	Industrial Engineering					Total	L	T	LB	P	IS
Specialization	Occupational Health and Safety Engineering					125	28	14			83

Pre-requisites from the curriculum <sup>5</sup>	Compulsory	
	Recommended	Romanian and European legislation in health and safety Methods of analysis and evaluation of professional risks (1)/(2)

General objective <sup>6</sup>	Knowledge of the main requirements of the internal audit of the occupational health and safety management system	
Specific objectives <sup>7</sup>	<ul style="list-style-type: none"> <li>• Overview of the occupational health and safety management system</li> <li>• Knowledge of the occupational health and safety management system and the audit method requirements</li> <li>• Acquiring the techniques for implementing the occupational health and safety management system in an organization</li> </ul>	
Course description <sup>8</sup>	Occupational health and safety management system, specific requirements, implementation, internal auditing	

Assesment			Schedule <sup>9</sup>	Percentage of the final grade (minimum grade) <sup>10</sup>
A. Final assessment form <sup>11</sup> :	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)	Sesion	
B. Seminar	Activity during seminar			50% (minimum 5)
C. Laboratory	Activity during laboratory			% (minimum 5)
D. Project	Activity during project			% (minimum 5)

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

<sup>1</sup>Course name from the curriculum

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

<sup>3</sup>DI – imposed, DO – optional, DL – facultative (from the curriculum)

<sup>4</sup>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)

<sup>5</sup>According to 4.1 – Pre-requisites - from the Course guide – extended form

<sup>6</sup>According to 7.1 from the Course guide – extended form

<sup>7</sup>According to 7.2 from the Course guide – extended form

<sup>8</sup>Short description of the course, according to point 8 from the Course guide – extended form

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<sup>9</sup> For continuous assessment: weeks 1 – 14, for final assessment – colloquium: week 14, for final assessment-exam: exam period

<sup>10</sup> A minimum grade might be imposed for some assessment stages

<sup>11</sup> Exam or colloquium