

# COURSE GUIDE – short form

Academic year 2024-2025

Course name <sup>1</sup>	THE FINANCIAL IMPLICATIONS OF WORK ACCIDENTS AND OCCUPATIONAL DISEASES				Course code	4.ISI.13.DS-1			
Course type <sup>2</sup>	DS	Category <sup>3</sup>	DO	Year of study	4	Semester	8	Number of credit points	5

Faculty	Material Science and Engineering	Number of teaching and learning hours <sup>4</sup>					
Field	Industrial Engineering	Total	L	T	LB	P	IS
Specialization	Safety Engineering in Industry	125	28	14	-	14	69

Pre-requisites from the curriculum <sup>5</sup>	Compulsory	-
	Recommended	-

General objective <sup>6</sup>	Students will get an adequate picture of the financial implications of occupational accidents and diseases.
Specific objectives <sup>7</sup>	To identify the financial implications of work accidents. To make an inventory of the financial implications and how they are distributed by category of factors involved.
Course description <sup>8</sup>	The financial effects of work accidents. The economic-financial indicators that express the effects of work accidents Methods of evaluating the financial implications of work accidents and occupational diseases.

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	%		60% (minimum 5)
	Home works	%		
	Other activities	%		
	Colloquium	Examination procedures and conditions: Written test with subjects from the theoretical part of the discipline	100% (minimum grade 5)	
B. Seminar	Activity during seminar			20% (minimum 5)
D. Project	Activity during project			20% (minimum 5)

Course organizer	Şef lucr.dr.ing. Mihai-Adrian BERNEVIG	
Teaching assistants	Şef lucr.dr.ing. Mihai-Adrian BERNEVIG	

<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)

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<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

<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