

COURSE GUIDE – short form

Academic year 2024-2025

Course name ¹	ETHICS AND INTEGRITY					Course code	ISSM IA 111		
Course type ²	DC	Category ³	DI	Year of study	1	Semester	2	Number of credit points	3

Faculty	Materials Science and Engineering				Number of teaching and learning hours ⁴					
Field	Industrial Engineering				Total	L	T	LB	P	IS
Specialization	Engineering Safety and Health at Work				75	14	14			47

Pre-requisites from the curriculum ⁵	Compulsory	
	Recommended	

General objective ⁶	Shapind the overall framework of ethics and academic integrity
Specific objectives ⁷	Knowing the notions specific to the discipline; Understanding how thw write scientific paper whilw respecting the rules of academics ethics and integrity; Analizing specific problems (plagiarism, auto-palgiarism)
Course description ⁸	<p>Course</p> <p>8.1.1.The foudations of ethics and academic integrity (1);</p> <p>8.1.2. The foudations of ethics and academic integrity (2);</p> <p>8.1.3. Intellectual property and copyright</p> <p>8.1.4. Deontology in the field of scientific research</p> <p>8.1.5. Plagiarism and self-education in the academic environment</p> <p>8.1.6. University and its role in promoting ethics and academic integrity</p> <p>8.1.7. Electronic verification of works. Advantages and limits</p> <p>Seminar:</p> <p>8.2.1. Scientific research in Romania. Directions and perspectives</p> <p>8.2.2. Deontology of teamwork in scientific research</p> <p>8.2.3. Drafting rules for scientific papers</p> <p>8.2.4. Romanian legislation in the field of research</p> <p>8.2.5. Evaluate and sanction cases of academic fraud</p> <p>8.2.6. University and its role in scientific research</p> <p>8.2.7. Identify and discuss cases of plagiarism.</p>

Assesment			Sche- dule 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:	100% (mini- mum grade 5)	Week 14	
Colloquium				

B. Seminar	Activity during seminar	50% (minimum 5)
C. Laboratory	Activity during laboratory	% (minimum 5)
D. Project	Activity during project	% (minimum 5)

Course organizer	Asociate professor Ph.D. Gabriel Asandului	
Teaching assistants	Asociate professor Ph.D. Gabriel Asandului	

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