

# COURSE GUIDE – short form

Academic year 2024-2025

Course name <sup>1</sup>	<b>ETHICS AND INTEGRITY</b>					Discipline code	SITM IA 111			
Course type <sup>2</sup>	<b>DC</b>	Category <sup>3</sup>	<b>DI</b>	Year of study	1	Semester	<b>2</b>	Number of credit points	<b>4</b>	

Faculty	Material Science and Engineering					Number of teaching and learning hours <sup>4</sup>					
Field	Mechanical Engineering					Total	L	T	LB	P	IS
Specialization	SITM					<b>100</b>	<b>14</b>	<b>14</b>	-	-	<b>72</b>

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

General objective <sup>6</sup>	The development of the professional and transverse competencies to apply the principles and norms needed to ensure high quality in higher education and respect the rules of academic ethics and integrity.
Specific objectives <sup>7</sup>	<ul style="list-style-type: none"> <li>- Developing the capacity of integrating specialized knowledge with concepts of academic ethics and integrity;</li> <li>- Developing the innovation capacity and skills to create professional projects in accordance with the principles of ethics and integrity;</li> <li>- Developing the self-evaluation capacity and awareness of the need for continuing professional training (improvement).</li> </ul>
Course description <sup>8</sup>	Ethical notions; Moral interpretation; Ethical Values and Principles; Academic deontology; Intellectual fraud; Copyright; Industrial property; Elaboration of scientific papers; Writing and registration of patents for invention.

Assessment		Schedule <sup>9</sup>		Percentage of the final grade (minimum grade) <sup>10</sup>
A. Final assessment form <sup>11</sup> colloquium	Class tests along the semester	%	week	70 % (minimum 5)
	Home works: 1	20 %	week 13	
	Other activities	%	week	
	Examination procedures and conditions: 1. Subject with open questions, working conditions oral, percent 100 %; 2. -, working conditions -, percent %; 3. -, working conditions -, percent %	80 % (minimum 5)	week 14	
B. Seminar	Activity during seminar			30 % (minimum 5)
C. Laboratory	Activity during laboratory			% (minimum 5)
D. Project	Activity during project			% (minimum 5)
Course organizer	<b>Professor, Ph.D., Eng. Dorin LUCA</b>			
Teaching assistants	<b>Lecturer, Ph.D., Eng. Cristina-Manuela PERJU</b>			

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

<sup>2</sup> DF – fundamental, DD – 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

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<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