

COURSE GUIDE – short form

Academic year 2017 - 2018

Course name ¹	AQUISTION AND PROCESSING OF THE EXPERIMENTAL DATES IN THERMAL ANALYSIS					Codul disciplinei	1 SITM 05		
Course type ²	DS	Category ³	DI	Year of study	1M	Semester	1	Number of credit points	6

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴					
Field	Mechanical Engineering	Total	L	T	LB	P	IS
Specialization	SITM	28	14	-	14	-	

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	-

General objective ⁶	The course aims the technical knowledges transsmition regarding the experimental dates preleveted in the experiments time and their analysis
Specific objectives ⁷	Acumulation of basic knowledges regarding the analysis of experimental results
Course description ⁸	Usage of speciality knowledges (concepts, theories, methods) for tehcnical evaluation activities of obtained experimental results

Assessment		Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
Continuous assessment	Class tests along the semester -	week	%
	Activity during tutorials/laboratory works/projects/practical work		50 %
	Assignments 1	week	%
Final assessment	Final assessment form ¹¹ exam	exam period	50 % (minimum 5)
	Examination procedures and conditions: 1. Subject with open questions ; tasks thematic approach ; working conditions oral; percent 50 %; 2. - ; tasks - ; working conditions - ; percent %; 3. - ; tasks - ; working conditions - ; percent %;		

Course organizer	lecturer PhD. eng. Achitei Dragoş
Teaching assistants	lecturer PhD. eng. Achitei Dragoş

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