COURSE GUIDE - short form

Academic year 2021 - 2022

Course name ¹	MATERIALS ENGINEERING EQUIPMENTS					Discipline code			3 SM (03
Course type ²	DS	Category ³	DI	Year of study	3	Semester	5		umber of dit points	_

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴					
Field	Field Materials Engineering		L	T	LB	P	IS
Specialization	Specialization SM		42	•	14	14	

Pre-requisites from the curriculum ⁵	Compulsory	
	Recommended	

General objective ⁶	The course prepares specialist in the field of materials engineering for material processing and energy optimisation
Specific objectives ⁷	Knowing the aspects on heating installations
Course description ⁸	heating equipments, aggregates

Assessment			Schedule ⁹		Percentage of the final grade (minimum grade) ¹⁰	
	Class t	ests along the semester	%	week		
	Home	works	10 %			
A. Final assessment form 11 exam	Other a	activities	%	week	50 0/	
	1. Su conditi 2,	nation procedures and conditions: abject with open questions, working ons oral, percent 100 %; working conditions -, percent %; working conditions -, percent %	90 % (minimum 5)	exam period	50 % (minimum 5)	
B. Seminar	Activ	% (minimum 5)				
C. Laboratory Activity during laboratory					25 % (minimum 5)	
D. Project Activity during project					25 % (minimum 5)	
Course organizer Prof.dr.ing. Vizureanu Petrică						
Teaching assistants Şef lucrări dr. ing. Bălțatu Mădălina Simona						

¹Course name from the curriculum

² DF – fundamental, DD – 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