COURSE GUIDE - short form

Academic year 2021 - 2022

Course name ¹	TECHNOLOGICAL EQUIPMENTS USED IN MATERIALS CASTING				Discipline code			4 IPM 05		
Course type ²	DS	Category ³	DI	Year of study	4	Semester	7		umber of dit points	3

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴				ng	
Field	Materials Engineering	Total	L	T	LB	P	IS
Specialization	IPM	56	14	•	14	28	2

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	-

General objective ⁶	Technical and profesional knowledge in designing, using and running of the specifical netalurgical equipments.			
Specific objectives ⁷	Knowing about the equipments used in hot processing technologies and their part in running and functionality.			
Course description ⁸	Mixing, concentration, sorting, forming specific metalurgical equipments.			

Assessment		Schedule ⁹		Percentage of the final grade (minimum grade) ¹⁰		
	Class to	ests along the semester	- %	week		
	Home works - %					
A. Final	Other a	activities	- %	week		
assessment form ¹¹ exam	1. Su conditi 2. Su conditi	nation procedures and conditions: abject with open questions, working ons oral, percent 100 %; abject with open questions, working ons -, percent %; working conditions -, percent %	100 % (minimum 5)	exam period	60 % (minimum 5)	
B. Seminar	- % (minimum 5)					
C. Laboratory Activity during laboratory					10 % (minimum 5)	
D. Project Activity during project					30 % (minimum 5)	
Course organizer Lecturer Phd.Eng.Elena CHIRILĂ						
Teaching assistants Lecturer Phd.Eng.Elena CHIRILĂ						

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