COURSE GUIDE - short form

Academic year 2017 - 2018

Course name ¹	PROCESSING OF METALLIC MATERIALS BY WELDING				Codul disciplinei			3 IPM 10		
Course type ²	DS	Category ³	DO	Year of study	3	Semester	1		umber of dit points	•

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

Pre-requisites from the	Compulsory	
curriculum ⁵	Recommended	

General objective ⁶	Welding materials processing for the production of laminated / cast semifinished products of various thicknesses and various alloys.
Specific objectives ⁷	Appropriate, efficient and effective analysis and use of the main welding technologies on materials with different characteristics
Course description ⁸	Accumulating basic knowledge on materials welding technologies

	Assessment	Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰	
	Class tests along the semester -		week	%
Continuous assessment	Activity during tutorials/laborator works/projects/practical work	у		50 %
	Assignments -		week	%
	Final assessment form ¹¹	colloquium	week 14	
Final assessment Examination procedures and conditions: 1. Subject with open questions; tasks answer to open que working conditions oral; percent 100 %; 2; tasks -; working conditions -; percent %; 3; tasks -; working conditions -; percent %;			n questions ;	50 % (minimum 5)

Course organizer	Lecturer phD. eng. Mirabela Georgiana MINCIUNĂ	
Teaching assistants	Lecturer phD. eng. Mirabela Georgiana MINCIUNĂ	

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