

COURSE GUIDE – short form

Academic year 2021 - 2022

Course name ¹	TECHNOLOGICAL PROCEDURES IN MATERIALS ENGINEERING (ROLLING (2))					Codul disciplinei		4 IPM 02	
Course type ²	DS	Category ³	DI	Year of study	4	Semester	7	Number of credit points	4

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴						
Field	Materials Engineering	Total	L	T	LB	P	IS	
Specialization	IPM	100	28	-	-	14	56	

Pre-requisites from the curriculum ⁵	Compulsory	TECHNOLOGICAL PROCEDURES IN MATERIALS ENGINEERING (2) - ROLLING (1)
	Recommended	

General objective ⁶	Knowledge and application of rolling technologies for obtaining specific finished products
Specific objectives ⁷	Knowledge and design technologies for cold and hot rolling to obtain specific finished products - strips, sheets, profiles and pipes
Course description ⁸	Rolling sheets, strips, tubes and profiles

Assessment		Schedule ⁹		Percentage of the final grade (minimum grade) ¹⁰
A. Final assessment form ¹¹ exam	Class tests along the semester	%	week	50 % (minimum 5)
	Home works	%		
	Other activities	%	week	
	Examination procedures and conditions: 1. Subject with open questions, working conditions oral, percent 50 %; 2. Subject with open questions, working conditions oral, percent 50 %; 3. -, working conditions -, percent %	100 % (minimum 5)	exam period	
B. Seminar	Activity during seminar			% (minimum 5)
C. Laboratory	Activity during laboratory			50 % (minimum 5)
D. Project	Activity during project			% (minimum 5)

Course organizer	Prof.dr.eng. Radu COMĂNECI
Teaching assistants	Prof.dr.eng. Radu COMĂNECI

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