COURSE GUIDE - short form

Academic year 2018 - 2019

Course name ¹	Environmental Management in Materials Processing Engineering				Discipline code			6 TAIP 12	M	
Course type ²	DC	Category ³	DI		2M	Semester	3		lumber of dit points	

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

Pre-requisites from the	Compulsory	
curriculum ⁵	Recommended	

General objective ⁶	To acquire terms like: environmental management, integrated management, recovery of waste materials
Specific objectives ⁷	Selection of optimal methods of polution evaluation. Posibility to make an environmental audit
Course description ⁸	Water pollution, air pollution, noise pollution, dangerous wastes, environmental management, environmental audit

Assessment			Scheo	dule ⁹	Percentage of the final grade (minimum grade) ¹⁰
	Class t	ests along the semester	%	week	
	Home	Iome works			
A. Final assessment form ¹¹ exam	Other a	ctivities	%	week	70.0/
	1. Su conditi 2,	nation procedures and conditions: bject with open questions, working ons oral, percent 100 %; working conditions -, percent %; working conditions -, percent %	% (minimum 5)		70 % (minimum 5)
B. Seminar Activity during seminar				30 % (minimum 5)	
C. Laboratory Activity during laboratory				% (minimum 5)	
D. Project Activity during project			% (minimum 5)		
Course organizer S.L. dr.eng. Andrei Victor SANDU					
Teaching assistants S.L. dr.eng. Andrei Victor SANDU					

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