COURSE GUIDE – short form

Academic year 2021-2022

Course name ¹	MANAGEMENT INFORMATIONAL SYSTEMS				Course co	de	TAIPM IA 202		
Course type ²	DS	Category ³	DI	Year of study	2M	Semester	2	Number of credit points	6

Faculty	Materials Science and Engineering		Number of teaching and learning hours ⁴					
Field Materials Engineering		Total	L	Т	LB	Р	IS	
Specialization	pecialization Advanced Technologies in Materials Processing Engineering		28	18	-	-	108	

Pre-requisites from the	Compulsory	Not the case
curriculum ⁵	Recommended	Not the case

General objective ⁶	The development of management and marketing activities in the field of designing and use of modern equipment and technologies by knowing the basic elements, of designing of an informational management system, as an essential instrument, in reaching the goals of the leading activity.					
Specific objectives ⁷	The competences linked with the management preparation are being developed by adding the capacity of conceiving, optimizing and use of an informational management system.					
Course description ⁸	Informational system for an organisation; history of development of informational decisional system; traditional and modern concepts; information; the management behoviour in the informational system; major problems of an information system; designing of an information system; determination of requirements of an informational system; types of informational systems; elements of communication and negotiation; the method of principled negotiation.					

	Assesment		Sche- dule ⁹	Percentage in the final grade (minimum grade) ¹⁰
	Class tests along the semester	0%		
A. Final	Home works	0%		
A. Final assessment form ¹¹ : Colloquium	Other activities	0%		
	Examination procedures and conditions: Probe 1: closed question; oral examination; 50% Probe 2: closed question; oral examination; 50%.	100% (minimum 5)	Week 14	50% (minimum 5)
B. Seminar Activity during seminar – open and closed questions – oral examination.				50% (minimum 5)

Course organizer	Assoc. Prof. Ph.D. Eng. Gheorghe BĂDĂRĂU	
Teaching assistants	Assoc. Prof. Ph.D. Eng. Gheorghe BĂDĂRĂU	

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, Pproject, 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