

COURSE GUIDE – short form

Academic year 2017 - 2018

Course name ¹	MANAGEMENT INFORMATIONAL SYSTEMS (2nd Term)					Codul disciplinei	5 SITM 10		
Course type ²	SIN	Category ³	DO	Year of study	1M	Semester	2	Number of credit points	6

Faculty	Material Science and Engineering	Number of teaching and learning hours ⁴					
Field	Mechanical Engineering	Total	L	T	LB	P	IS
Specialization	SITM	144	14	14	-	-	116

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

General objective ⁶	Developing the management and marketing activities in the field of designing and use of equipment and modern technologies by initiating the students in request determination, of diagnosis and maintaining a management informational system, as an essential instrument in achieving the proposed goals
Specific objectives ⁷	The management competences are being developed by acquiring the knowledge about using, diagnosis and improving a management informational system and efficient communication.
Course description ⁸	Determining the requirements of decisional informational system, decisional informational system, audit, transaction processing systems, support decision systems, systems for top management informing, expert systems, elements of visual communication, principled negotiation.

Assessment		Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
Continuous assessment	Class tests along the semester -	week	%
	Activity during tutorials (open questions)	continuous	50 %
	Assignments -	week	%
Final assessment	Final assessment form ¹¹	colloquium	50 % (minimum 5)
	Examination procedures and conditions: 1. Subject with closed questions ; tasks answer to closed questions ; working conditions -; percent 50 %; 2. Subject with closed questions ; tasks answer to closed questions ; working conditions -; percent 50 %; 3. - ; tasks - ; working conditions -; percent %;		

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

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