COURSE GUIDE - short form

Academic year 2024 - 2025

Course name ¹	Management			Cours	ode 4.IPM.0	4.IPM.01. DD			
Course type ²	DD	Category ³	DI	Year of study	4	Semester	7	Number of credit points	4

Faculty	Materials Science and Engineering	Number of teaching and learning hours ⁴			ning		
Field Materials Engineering		Total	L	Т	LB	Р	IS
Specialization	Materials Processing Engineering		28	14			58

Pre-requisites from the	Compulsory	That is not the case
curriculum ⁵	Recommended	That is not the case

General objective ⁶	 familiarizing students with the fundamental concepts of management; presenting the most important practical elements that arise in a manager's activity.
Specific objectives ⁷	The purpose of the training can be summarized in the following objectives: to recognize and clearly and thoroughly explain the main concepts of management;
Course description ⁸	8.1.1. MANAGEMENT OF ORGANIZATIONS 8.1.2. MISSION, OBJECTIVES, AND STRATEGIES OF THE ORGANIZATION 8.1.3. MANAGEMENT FUNCTIONS 8.1.4. ORGANIZATIONAL STRUCTURE 8.1.5. MANAGEMENT METHODS 8.1.6. INFORMATION SYSTEM AND DECISION-MAKING PROCESS 8.1.7. HUMAN RESOURCE MANAGEMENT 8.1.8. QUALITY MANAGEMENT 8.1.9. INNOVATION MANAGEMENT 8.1.10. INDUSTRIAL ORGANIZATION 8.1.11. PRODUCTION MANAGEMENT OF THE INDUSTRIAL ORGANIZATION

Assesment			Sche- dule ⁹	Percentage of the final grade (minimum grade) ¹⁰
A. Final	Class tests along the semester	%		
assessment	Home works	%		
form ¹¹ :	Other activities	%		60%
Exam / Colloquium	Examination procedures and conditions: final assessment - multiple-choice test and classic	100% (mini- mum grade 5)	week 14	(minimum 5)
B. Seminar	Activity during seminar	•		40% (minimum 5)

	Record of interventions, portfolio of works (essays, scientific summaries), etc. – 60% 1 multiple-choice test and/or classical test in week 7 (groups with seminar activities in SI) / in week 8 (groups with seminar activities in SP) – 40%	
C. Laboratory	Acttvity during laboratory	% (minimum 5)
D. Project	Activity during project	% (minimum 5)

Course organizer	Associate Prof. Habil. Ionut Viorel Herghiligiu	
Teaching assistants	PhD candidate eng. Cătalin Ioan Budeanu	

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)

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