

COURSE GUIDE – short form

Academic year 2024 - 2025

Course name ¹	GENERAL ECONOMY					Course code	2.ISI.19.DC-2		
Course type ²	DO	Category ³	DS	Year of study	II	Semester	3	Number of credit points	2

Faculty	Faculty of Materials Science and Engineering	Number of teaching and learning hours ⁴					
Field	Industrial Engineering	Total	L	T	LB	P	IS
Specialization	Occupational Health and Security Engineering	50	28	-	-	-	22

Pre-requisites from the curriculum ⁵	Compulsory	-
	Recommended	-

General objective ⁶	Adequate knowledge of the financial aspects related to work security, work insecurity, the costs of accidents and occupational diseases, as well as the possible benefits of accident prevention.
Specific objectives ⁷	<ul style="list-style-type: none"> • acquisition by students in a rigorous and systematic manner of concepts and the categories of this science; • acquisition of knowledge and analysis methods used in theory and practice economic; • understanding the processes that take place in the real economy; • understanding the functioning mechanisms of the real economy.
Course description ⁸	The object of economic knowledge; Economic systems. Production, distribution, exchange and consumption. Consumption and the consumer; The marginalist theories; Theory of demand. Elements of supply theory; Production factors; Efficiency, productivity and economic profitability; Currency and the financing of the economy; Inflation; The state as an economic actor; Economic policy.

Assessment			Schedule ⁹	Percentage of the final grade (minimum grade) ¹⁰
Final assessment Colloquium	Final assessment form ¹¹	Colloquium	Week 14	100%
	Examination procedures and conditions: Assignments and their ongoing conditions: Exam based on an examination tests and individual discussions.			

Course organizer	Conf. univ. dr. Ioan Gabriel SANDU
Teaching assistants	Conf. univ. dr. Ioan Gabriel SANDU

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