



Subject card

Subject name and code	Business and law, PG_00038785						
Field of study	Mechatronics, Mechatronics						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2020/2021		
Education level	first-cycle studies	Subject group			Humanistic-social subject group		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			1.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Manufacturing and Production Engineering -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Mariusz Zaborowski				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	9.0	0.0	0.0	0.0	0.0	9
	E-learning hours included: 0.0						
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	Number of study hours	9		3.0		13.0	25
Subject objectives	Introduction to basic topics of commercial law and economics						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_W13		The student knows the basic topics in the field of commercial law.		[SW1] Assessment of factual knowledge		
	K6_W11		The student has a basic knowledge of economics and business.		[SW1] Assessment of factual knowledge		
	K6_U01		The student acquires statistical data on economic processes and makes a simple analysis.		[SU2] Assessment of ability to analyse information		
Subject contents	Basic concepts in economics. Basis for the functioning of the market, supply, demand, price. Consumer theory, the concept of utility indifference curve. Production and costs in the enterprise, the theory of short-term and long-term production costs, the balance of the company. Money, banking and financial markets, the central bank and commercial banks, financial market products. Commercial law, tax law, labour law.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Market analyse		60.0%		50.0%		
	midterm colloquium		60.0%		50.0%		
Recommended reading	Basic literature		1. James D. Gwartney: Understanding Economics, Thomson Learning, May 2012. 2. Robert Lewandowski: Polish commercial law an introduction, Wyd. CH Beck, kwiecień 2007.				
	Supplementary literature		1. Bob Frank: Principles of Economic, McGraw-Hill 2. Law and Economic, Pearson Education				
	eResources addresses						

<p>Example issues/ example questions/ tasks being completed</p>	<ol style="list-style-type: none"> 1. Explain the task of economics, 2. Explain what economists understand the concepts: scarcity, good availability, allocation. 3. Characterize the roundabout circulation in the economy. 4. Formulate arguments showing that the competitive price is determined at the point of equilibrium at the intersection of supply and demand. 5. Describe the role (the essence) of money in the economy. 6. Define the role of banks. What is the function of obligatory reserves? 7. Explain the concepts of fixed costs, variable costs, average cost, opportunity cost. 8. Give a definition of a businessman. 9. Replace the duties of the employee and the employer specified in the labour code. 10. Discuss the basic taxes that is required to pay a businesses.
<p>Work placement</p>	<p>Not applicable</p>