



Subject card

Subject name and code	Essentials of management, PG_00045289						
Field of study	Data Engineering						
Date of commencement of studies	October 2024		Academic year of realisation of subject		2024/2025		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		English		
Semester of study	2		ECTS credits		3.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department of Management -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Aleksander Orłowski				
	Teachers		dr hab. inż. Aleksander Orłowski				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	30.0	0.0	0.0	0.0	45
	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	45		4.0		26.0	75
Subject objectives	The acquisition of knowledge on how to manage organizations and the acquisition the skills using it in practice.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
Subject contents	1. The essence of management. 2. The evolution of management science. 3. The organization and its place in the environment. 4. Planning 5. Organizing 6. Motivation 7. Controlling						
Prerequisites and co-requisites	No requirements						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Exam		51.0%		60.0%		
	Test		51.0%		40.0%		
Recommended reading	Basic literature		Griffin R. W. , Management, Houghton Mifflin Company. Stoner J.A.F. , R.E. Freeman, Management, Prentice-Hall International Edition. Weihrich H., Management a global perspective, McGraw-Hill Inc. Hodgetts R. M., Luthans F., International Management, McGraw-Hill Inc.				

	Supplementary literature	<p>R. Griffin, Podstawy zarządzania organizacjami, PWN, Warszawa 2001;</p> <p>S. Robbins, D. DeCenso, Podstawy zarządzania, PWE, Warszawa 2002;</p> <p>P. Drucker, Praktyka zarządzania, MT Biznes, Warszawa 2005;</p>
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	<ol style="list-style-type: none"> 1. Centralization, describe + one example of centralization. 2. What is BCG matrix used for? 	
Work placement	Not applicable	

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