



## Subject card

Subject name and code	Diploma/Final Project, PG_00044419						
Field of study	Engineering Management						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2022/2023		
Education level	first-cycle studies	Subject group			Optional subject group 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	3	Language of instruction			Polish		
Semester of study	6	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Informatics in Management -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Marzena Grzesiak					
	Teachers	dr inż. Marzena Grzesiak					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	15.0	15
	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	15	10.0		25.0	50	
Subject objectives	Student knows how to collect information on performed analysis and how to describe each of its stages. He formulates hypothesis correctly, puts research questions and draws conclusions properly. Student uses the techniques of writing theses and data visualization correctly.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_U10] uses tools to measure and improve technical solutions concerning: devices, objects, systems, processes, products and services	The student is able to use the tools appropriate to the implementation of an engineering project.			[SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment		
	[K6_W81] has knowledge of grammatical structures and lexical resources needed to communicate in foreign language in terms of general and specialist language related to field of study	Knows how to independently obtain and process information in a foreign language necessary for the preparation of an engineering project.			[SW3] Assessment of knowledge contained in written work and projects		
	[K6_U13] can improve oneself through the systematic acquisition of knowledge and skills	Perfects their knowledge and skills through project works.			[SK2] Assessment of progress of work		
Subject contents	Presentation of the proposals of the thesis. The selection of relevant literature. Formulating hypotheses, research questions, presentation the aim of the work. The work plan. Gathering relevant data regarding the planned analysis. Presentation of the conclusions of the analysis. Editing thesis.						
Prerequisites and co-requisites	registration for the diploma semester						
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	diploma thesis	51.0%			100.0%		
Recommended reading	Basic literature	Maćkiewicz J., Jak pisać teksty naukowe, Gdańsk, Wyd. UG 1996					
		Oliver P., Jak pisać prace uniwersyteckie. Poradnik dla studentów, Kraków, Wyd. Literackie 1999					
	Supplementary literature	None					

	eResources addresses	Adresy na platformie eNauczenie: SEMINARIUM DYPLOMOWE 22/23 lato - Moodle ID: 28669 <a href="https://enauczanie.pg.edu.pl/moodle/course/view.php?id=28669">https://enauczanie.pg.edu.pl/moodle/course/view.php?id=28669</a>
Example issues/ example questions/ tasks being completed	Basic projects parameters in organizations  Calculate and interpret financial ratios for selected company.  Analysis and solution project problems	
Work placement	Not applicable	