



## Subject card

Subject name and code	Engineering Project, PG_00050181						
Field of study	Engineering Management						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies	Subject group			Optional subject group Subject group related to scientific research in the field of study		
Mode of study	Part-time studies	Mode of delivery			at the university		
Year of study	4	Language of instruction			Polish		
Semester of study	8	ECTS credits			14.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Management -> Faculty of Management and Economics						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Marzena Grzesiak					
	Teachers						
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	0.0	0
	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	0	24.0		326.0	350	
Subject objectives	Preparation of an engineering project in accordance with the adopted assumptions.						
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.			[SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment		
	[K6_U13] can improve oneself through the systematic acquisition of knowledge and skills	The student can independently find and acquire knowledge and skills necessary to implement an engineering project.			[SU2] Assessment of ability to analyse information [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	The student is able 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		
Subject contents	Selection of the method of solving the problem. Solving the problem and interpreting the results. Conclusions confirming the solution of the problem.						
Prerequisites and co-requisites	Registration for the graduation semester.						
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	engineering project	51.0%			100.0%		
Recommended reading	Basic literature	Prepared in consultation with the supervisor.					
	Supplementary literature	Prepared in consultation with the supervisor.					
	eResources addresses	Adresy na platformie eNauczanie: SEMINARIUM DYPLOMOWE 23/24 - lato - Moodle ID: 37452 <a href="https://enauzanie.pg.edu.pl/moodle/course/view.php?id=37452">https://enauzanie.pg.edu.pl/moodle/course/view.php?id=37452</a>					
Example issues/ example questions/ tasks being completed	Present a solution to the identified problem.						
Work placement	Not applicable						