



Subject card

Subject name and code	Engineering Project, PG_00050180						
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	Full-time studies		Mode of delivery		at the university		
Year of study	4		Language of instruction		Polish		
Semester of study	7		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_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 speaks a foreign language to the degree that enables preparing an engineering project presentation in a culturally diverse group.		[SW2] Assessment of knowledge contained in presentation		
	[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 [SU3] Assessment of ability to use knowledge gained from the subject		
	[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.		[SU1] Assessment of task fulfilment [SU4] Assessment of ability to use methods and tools		
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							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	finalized engineering project		51.0%		100.0%		
Recommended reading	Basic literature		Literature agreed with the supervisor.				
	Supplementary literature		.				

	eResources addresses	Adresy na platformie eNauczenie: SEMINARIUM DYPLOMOWE 23/24 - zima - Moodle ID: 33984 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=33984
Example issues/ example questions/ tasks being completed	Present a solution to the identified problem.	
Work placement	Not applicable	