



Subject card

Subject name and code	Diploma seminar, PG_00059509						
Field of study	Management and Production Engineering						
Date of commencement of studies	February 2023	Academic year of realisation of subject			2023/2024		
Education level	second-cycle studies	Subject group			Optional subject group		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			Polish		
Semester of study	3	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Zakład Technologii Materiałów Konstrukcyjnych i Spajania -> Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Jerzy Łabanowski					
	Teachers	prof. dr hab. inż. Jerzy Łabanowski					
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	30.0	30
	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	30		4.0		16.0	50
Subject objectives	Preparing students to complete their master's thesis						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K7_K05] is able to integrate the possessed knowledge from various scientific disciplines, and in the innovative implementation of engineering tasks also take into account system and non-technical aspects, including ethical ones	Is aware of the need to supplement knowledge	[SK3] Assessment of ability to organize work
	[K7_U01] can obtain information from literature, databases and others sources, also in English or another foreign language recognized as the language of international communication in a given engineering discipline; is able to integrate the obtained information, interpret it, as well as draw conclusions and formulate and justify opinions.	Is able to review the literature and obtain relevant information to complete the task	[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools
	[K7_U05] is able - in accordance with a given specification, taking into account non-technical aspects - to design a complex device, object, system or process related to the studied engineering discipline, and to implement this project - at least in part - using appropriate methods, techniques and tools, if necessary, adapting to it the purpose of existing or developing new tools	Student solve theoretical and technological problems independently and working in a team	[SU5] Assessment of ability to present the results of task
[K7_W01] knows and understands to a greater extent selected issues in the field of management and quality sciences and mechanical engineering, their location in the field of social sciences and engineering and technical sciences, as well as relationships with related disciplines, and sees the possibility of applying the knowledge in practice	Interprets the studied phenomena and processes in the aspect of various scientific disciplines	[SW2] Assessment of knowledge contained in presentation	
Subject contents	General rules for completing a diploma thesis. Experiment plan. Selection and use of sources to complete the work. Formal page of the diploma thesis: correct language, table of contents, list of literature, references. Rules for preparing a presentation regarding a diploma thesis. Rules for reporting the main assumptions, theses and results of the completed diploma thesis. Students present progress in completing their diploma thesis. The most important issues related to the completion of the diploma thesis by all students of the specialization are discussed.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Presentation	51.0%	100.0%
Recommended reading	Basic literature	1. Apanowicz J.: Metodologia nauk. Pozkał, Toruń, 2003.  2. Opoka E. Uwagi o pisaniu i redagowaniu prac dyplomowych na studiach technicznych. Wyd. Pol. Śląskiej. Gliwice 2001	
	Supplementary literature	1. Prawo własności intelektualnej. LexisNexis, 2009.	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		