



Subject card

Subject name and code	Diploma Seminar, PG_00064870						
Field of study	Mechanical Engineering						
Date of commencement of studies	February 2026		Academic year of realisation of subject		2026/2027		
Education level	second-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	2		Language of instruction		Polish		
Semester of study	3		ECTS credits		2.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Division of Structural Materials Technology and Welding -> Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Jerzy Łabanowski				
	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	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 a student to complete a master's thesis						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_K12] is ready for fulfilling social commitment and initiation of actions for public interest including entrepreneurial thinking and acting		Demonstrates entrepreneurship and innovation in the implementation of professional and social projects.		[SK3] Assessment of ability to organize work		
	[K7_U14] integrates information obtained from literature and other properly selected sources, including those in a foreign language, creatively interpreting and critically evaluating them, and drawing conclusions		Is able to conduct a literature review and obtain essential information to complete the task		[SU2] Assessment of ability to analyse information		
	[K7_K11] is aware of importance of professional acting, the need for critical verification of acquired knowledge and consulting experts opinion in case of facing difficulties with individual problem solving		Is able to establish professional contacts and is able to lead and work in a team, assuming various roles.		[SK1] Assessment of group work skills		
	[K7_U11] communicates and justifies opinions on specialized topics in a manner understandable to diverse audiences, including the use of modern techniques, including information technology		Is able to develop and present in Polish or a foreign language a solution to a design or technological task and the results of the research carried out		[SU5] Assessment of ability to present the results of task		
Subject contents	General principles of the implementation of the diploma thesis. Experiment plan. Selection and use of sources for the implementation of the work. Formal side of the diploma thesis: correctness of language, table of contents, list of literature, references. Principles of preparing a presentation concerning the diploma thesis. Principles of reporting the main assumptions, theses and results of the implemented diploma thesis. Students present progress in the implementation of the diploma thesis. The most important issues related to the implementation 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. Pozkal, Toruń, 2003. 2. Prawo własności intelektualnej. LexisNexis, 2009.	
	Supplementary literature	Opoka E.: Uwagi o pisaniu i redagowaniu prac dyplomowych na studiach technicznych. Wyd. Pol. Śląskiej. Gliwice 2001	
	eResources addresses		
Example issues/ example questions/ tasks being completed	depending on the topic of the thesis		
Work placement	Not applicable		

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