

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Master's thesis, PG_00064946								
Field of study	Mechanical Engineer	ring							
Date of commencement of studies	February 2025		Academic year of realisation of subject			2025/2026			
Education level	second-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	at the university		
Year of study	2		Language of instruction			Polish			
Semester of study	3		ECTS credits			20.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit			Design -> Faculty of Mechanical Engi			ineering and Ship Technology			
Name and surname	Subject supervisor dr hab. inż. Michał Wodtke								
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project Semina		Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	0.0		0.0	0	
	E-learning hours incl	uded: 0.0							
Learning activity and number of study hours	Learning activity	ctivity Participation ir classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours			30.0		470.0		500	
Subject objectives	Preparation of a mas	ter's thesis by t	he student with	n the topic and	scope c	lefined	by the superv	visor.	
Learning outcomes	Course outcome Subject outcome Method of verification								
	the society, including self		The student prepares a thesis. The student can consider non- technical aspects during the implementation of the task resulting from the thesis topic.			[SK4] Assessment of communication skills, including language correctness [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		The student prepares a critical review of literature and solutions related to the topic of the work using publications in Polish or foreign language. Develops an oral presentation of his/her work.			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information			
	[K7_U02] formulates and solves technical problems specific to Mechanics and Mechanical Engineering using appropriate tools including CAD and MES systems, and prepares technical documentation		The student is able to document the proposed solution to the problem in the form of documentation appropriate to the field of study and the specifics of the problem analysed. Performs, using appropriate tools, the necessary models, calculations, research, analysis and comparisons.			[SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment			
Subject contents	Principles and requirements for the Master's thesis. Implementation of the thesis under the supervisor's supervision according to the defined scope and topic. Editorial preparation of the thesis content for publication. Consultation of the project with the supervisor and, if necessary, other experts. Preparation of a multimedia presentation.								
Prerequisites and co-requisites	Registration for the d	liploma semeste	er.						
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade			
	Evaluation of the the	esis	56.0% 100.0%						
Recommended reading	Basic literature Literature in line with the subject of the work.								
	Supplementary literature Literature in line with the subject of the work.								

	eResources addresses	Adresy na platformie eNauczanie:		
Example issues/ example questions/ tasks being completed	The Faculty website provides current lists of questions for the diploma examination, specific to the specialisation.			
Work placement	Not applicable			

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