

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Master's thesis, PG_00064868								
Field of study	Mechanical Engineer	ring							
Date of commencement of studies			Academic year of realisation of subject			2025/2026			
Education level			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			Language of instruction			Polish			
Semester of study			ECTS credits			20.0			
Learning profile			Assessment form			assessment			
Conducting unit	Institute of Mechanics and Machine		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	Projec	roject Sem		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	Participation i classes incluc plan		Participation consultation h	cipation in ultation hours		tudy	SUM	
	Number of study hours	0		30.0		470.0		500	
Subject objectives	Preparation of a mas	ter's thesis by t	he student with	n the topic and	scope o	defined	by the super	/isor.	
Learning outcomes	Course outcome Subject outcome Method of verification								
	technical problems specific to Mechanics and Mechanical Engineering using appropriate tools including CAD and MES systems, and prepares technical documentation		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.			use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment			
	[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		The student prepares a critical review of literature and solutions related to the topic of the work			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information			
	[K7_K13] is ready for responsible performance of proffesional roles, considering ever-changing need of the society, including self developement and supporting and fullfiling work ethics		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			
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	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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