GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	MSc Diploma Thesis, PG_00064610		
Field of study	Praca dyplomowa magisterska		
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	17.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Department of Atomic Physics and Luminescence -> Faculty of Applied Physics and Mathematics -> Faculties of Gdańsk University of Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. Paweł Możejko	
	Teachers		

Lesson types

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	30.0	395.0	425

Subject objectives

Preparation of a diploma thesis.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K7_U08] has enhanced ability to write, including research publications, in Polish and English	Has the ability to write various articles, including research.	[SU1] Ocena realizacji zadania [SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania
[K7_K02] can systematically work on long-term projects	Is able to complete the research task assigned to him in accordance with the art of conducting scientific research.	[SK2] Ocena postępów pracy [SK3] Ocena umiejętności organizacji pracy [SK5] Ocena umiejętności rozwiązywania problemów występujących w praktyce
[K7_U01] can learn independently, obtain and integrate information from literature, databases and other properly selected sources,can critically analyze and select information, use patent information resources	Is able to use tools that facilitate the processing of information in the field of exact sciences, in particular dedicated databases.	[SU2] Ocena umiejętności analizy informacji [SU4] Ocena umiejętności korzystania z metod i narzędzi
[K7_U09] can popularize the achievements in physics and related fields of science	Can characterize a specific research problem being addressed against the background of current knowledge. Can concisely and communicatively present the problem being studied, the method of solving it, and the conclusions drawn.	[SU5] Ocena umiejętności zaprezentowania wyników realizacji zadania [SU3] Ocena umiejętności wykorzystania wiedzy uzyskanej w ramach przedmiotu

Subject contents

Prerequisites and co-requisites

not applicable

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
Preparation of a diploma thesis.	100.0%	100.0%

Recommended reading

Basic literature	Depends on a subject of a diploma thesis.

	Supplementary literature	None.
	eResources addresses	
Example issues/ example questions/ tasks being completed	Depending on a subject of a diploma thesis.	
Practical activites within the subject	Not applicable	

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