



## Subject card

Subject name and code	MSc Diploma Thesis, PG_00031961						
Field of study	Technical Physics						
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 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			20.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Atomic, Molecular and Optical Physics -> Faculty of Applied Physics and Mathematics						
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. Paweł Możejko					
	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	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		470.0	500	
Subject objectives	Preparation of a diploma thesis.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K7_K05] Can communicate and present results of own work and transfer information in a commonly understandable manner.	Can communicate and present the effects of her/his work,			[SK4] Assessment of communication skills, including language correctness		
	[K7_U11] Independently plans own professional and research career.	Students independently plan their own professional or scientific careers.			[SU2] Assessment of ability to analyse information		
	[K7_U08] Has enhanced ability to write, including research publications, in Polish and English.	Has the ability to write various articles, including research.			[SU1] Assessment of task fulfilment		
[K7_W09] Has extended knowledge of English terminology within the field of physics, mathematics and IT.	Has an extended knowledge of English terminology in the field of physics, mathematics and computer science.			[SW1] Assessment of factual knowledge			
Subject contents	Depending on a subject of a thesis.						
Prerequisites and co-requisites							
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	Adresy na platformie eNauczenie:					
Example issues/ example questions/ tasks being completed	Depending on a subject of a diploma thesis.						
Work placement	Not applicable						