



Subject card

Subject name and code	Diploma seminar, PG_00037263								
Field of study	Technical Physics								
Date of commencement of studies	October 2025	Academic year of realisation of subject		2028/2029					
Education level	first-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	4		Language of instruction		Polish				
Semester of study	7		ECTS credits		4.0				
Learning profile	general academic profile		Assessment form		assessment				
Conducting unit	Institute of Physics and Applied Computer Science -> Faculty of Applied Physics and Mathematics -> Faculties of Gdańsk University of Technology								
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. Marek Czachor						
	Teachers								
Lesson types	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		10.0		60.0	100		
Subject objectives	Presentation and discussion of the progress of scientific work as part of the prepared engineering diploma theses.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[K6_U10] determines their own study field interests and develops them		The ability to define a problem for scientific research		[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools				
	[K6_U01] learns independently, obtains information from literature, databases and other properly selected sources		Ability to solve basic scientific problems		[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools				
	[K6_K05] presents own work results, transfers information in a commonly understandable manner, communicate and self-evaluate, as well as constructively evaluate the effects of other persons' work		Ability to present research results. Ability to discuss scientific results.		[SK4] Assessment of communication skills, including language correctness [SK5] Assessment of ability to solve problems that arise in practice				
Subject contents	Course content – seminar Rules for the preparation of engineering thesis Diploma process rules Diploma exam questions Seminars (students' presentations) on the subject of engineering theses								

Prerequisites and co-requisites					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade		
	seminar	50.0%	70.0%		
	activity, discussion, questions	50.0%	30.0%		
Recommended reading	Basic literature	The literature is provided by supervisor of the engineering thesis.			
	Supplementary literature	The literature is provided by supervisor of the engineering thesis.			
	eResources addresses				
Example issues/ example questions/ tasks being completed	Questions like why, how, etc. related to the presented results.				
Practical activities within the subject	Not applicable				

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