



Subject card

Subject name and code	BSc Diploma Seminar, PG_00055508						
Field of study	Mechatronics						
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		
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	Department Of Mechanics And Mechatronics -> Faculty Of Mechanical Engineering And Ship Technology - > Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Krzysztof Kaliński				
	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	15.0	15
	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	15		34.0		51.0	100
Subject objectives	Acquiring knowledge on diploma engineer project elaboration, and preparing, explaining and discussing on the thesis.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U02] is able to elaborate on specific mechatronic topics as well as topics from engineering and technology sciences and disciplines such as Mechanical Engineering, Automation, Electronics, Electrical Engineering and Space Technologies		Student prepares and presents his thesis at he seminar		[SU5] Assessment of ability to present the results of task		
	[K6_U01] is able to acquire information from literature, databases and other, properly chosen sources, integrate these information, interpret them, draw conclusions and formulate opinions		Student developing his engeneering thesis uses appropriate databases, evaluates and synthesies information		[SU2] Assessment of ability to analyse information		
	[K6_U03] has self-learning skills		Student developing his engeneering thesis recognises the need of self-education		[SU2] Assessment of ability to analyse information		
Subject contents	Regulations and rules for implementing theses, including rules editing work and how to use the literature (scientific, technical, patent, etc.). Presentation of assumptions, analysis of substantive tasks each student's thesis. Individual presentation of work of each student. Critical analysis of the solutions, discussion and defense of views by all participants of the seminar.						
Prerequisites and co-requisites	Given task of the engineering thesis.						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Activity during the seminar		0.0%		25.0%		
	Presentation		100.0%		75.0%		
	Presence on the seminar		100.0%		0.0%		
Recommended reading	Basic literature		The literature on the principles of writing diploma theses				
	Supplementary literature		Literature adequate to the subject and scope of the diploma thesis.				
	eResources addresses		Adresy na platformie eNauczanie:				

Example issues/ example questions/ tasks being completed	Not applicable
Work placement	Not applicable

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