



Subject card

Subject name and code	Diploma seminar, PG_00039966						
Field of study	Mechatronics, Mechatronics						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2023/2024		
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	Zakład Mechatroniki -> Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Krzysztof Kaliński				
	Teachers		prof. dr hab. inż. Krzysztof Kaliński				
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	18.0	18
	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	18	22.0		60.0		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		The student presents the results of his or her own work of interdisciplinary engineering activities.		[SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task		
	K6_U03		The student expands individually knowledge and improves competences range of modern solutions mechatronics.		[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task		
	K6_U01		Student presents the assumptions and the results of his work, he takes part in the discussion and evaluates the results of his own work as well as the work of other students.		[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task		
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		
	Presence on the seminar		100.0%		0.0%		
	Activity during the seminar		0.0%		20.0%		
	Presentation		100.0%		80.0%		
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 eNauczenie: Seminarium dyplomowe, S, MTR, I st, sem. 05, zima, 2023/24, (PG_00039966) - Moodle ID: 33606 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=33606
Example issues/ example questions/ tasks being completed	Does not concern	
Work placement	Not applicable	