

Subject card

Subject name and code	Team research project I, PG_00066422							
Field of study	Mechanical Engineering, Naval Architecture and Offshore Structures							
Date of commencement of studies	February 2025		Academic year of realisation of subject			2024/2025		
Education level	second-cycle studies		Subject group					
Mode of study	Full-time studies		Mode of delivery			at the university		
Year of study	1		Language of instruction			English		
Semester of study	1		ECTS credits			3.0		
Learning profile	general academic profile		Assessment form			assessment		
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Conducting unit	Zakład Technologii Maszyn i Automatyzacji Produkcji -> Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology							
Name and surname	Subject supervisor Teachers		dr inż. Roman Liberacki					
of lecturer (lecturers)	dr inż. Roman Liberacki							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	aboratory Project		Seminar	SUM
of instruction	Number of study hours	10.0	0.0	0.0	30.0		0.0	40
	E-learning hours included: 0.0							
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study		SUM
	Number of study hours	40		0.0		0.0		40
Subject objectives	Implementation of a team research project							
Learning outcomes	Course outcome Subject outcome Method						Method of veri	fication
	[K7_W101] is able to make an indepth identification of key objects and phenomena related to the field of study, as well as theories that describe them and applicable analytical and design methods		Ability to design complex devices using analytical methods			[SW3] Assessment of knowledge contained in written work and projects		
	[K7_K101] acknowledges the importance of knowledge related to the field of study in solving cognitive and practical problems, critically assessing the information obtained		Critical analysis of proposed design solutions			[SK2] Assessment of progress of work		
	[K7_U101] is able to formulate complex research problems and adopts appropriate methods, obtaining innovative solutions, cooperating with other people, both as a leader and a team member		Teamwork in selecting appropriate technologies and methods to produce the designed device			[SU1] Assessment of task fulfilment		
Subject contents	According to project requirements specified by the project supervisor							
Prerequisites and co-requisites	Knowledge of issues related to the basics of machine construction, technical drawing, and manufacturing techniques							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade			
	Attendance at classes		50.0%		20.0%			
	Written report		100.0%		30.0%			
	Project Schedule		100.0%			25.0%		
	Poster (PL+EN)		100.0% 25.0%					
Recommended reading	Basic literature	According to the project supervisor's recommendations						
	Supplementary literature		According to the project supervisor's recommendations					
	eResources addresse	Adresy na platformie eNauczanie:						

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Example issues/ example questions/ tasks being completed	According to requirements and design assumptions
Work placement	Not applicable

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