



Subject card

Subject name and code	Master's thesis, PG_00048995						
Field of study	Corrosion						
Date of commencement of studies	February 2024		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	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 Corrosion and Electrochemistry -> Faculty of Chemistry						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Stefan Krakowiak				
	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		60.0		440.0	500
Subject objectives	Completion of the engineering diploma thesis						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K7_K04		The student can solve their own problems and team.		[SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice		
	K7_K03		The student is non-technological aware.		[SK5] Assessment of ability to solve problems that arise in practice [SK4] Assessment of communication skills, including language correctness		
	K7_W03		The student can use the acquired knowledge to select the most effective way to secure the structure.		[SW3] Assessment of knowledge contained in written work and projects [SW1] Assessment of factual knowledge		
	K7_U03		The student is able to perform basic corrosion measurements to determine the type of corrosion and its intensity.		[SU1] Assessment of task fulfilment [SU4] Assessment of ability to use methods and tools		
	K7_U05		The student is able to use tools to analyze corrosion test results and is able to present them in the form of a coherent report.		[SU1] Assessment of task fulfilment [SU5] Assessment of ability to present the results of task		
Subject contents	Get acquainted with the literature available on the issues given by the job tutor. Selection, justification and development of a research method (experimental or theoretical). Conducting experimental studies, computer calculations or preparation of a technological project. Development of research results. Presentation of conclusions from the obtained results. Publication of the work.						
Prerequisites and co-requisites	Passing all basic subjects from previous semesters.						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	project assessment by the supervisor.		80.0%		50.0%		
	project evaluation by the reviewer.		80.0%		50.0%		

Recommended reading	Basic literature	Publications and scientific books related to the subject of work.
	Supplementary literature	no recommendations.
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed	They depend on the type and subject of the work.	
Work placement	Not applicable	

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