



Subject card

Subject name and code	Thesis laboratory, PG_00052336						
Field of study	Chemical Technology						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies	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			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Electrochemistry, Corrosion and Materials Engineering -> 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	60.0	0.0	0.0	60
	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	60	5.0		10.0		75
Subject objectives	Carrying out research and literature review necessary to prepare an engineering diploma thesis.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K6_U02	The student is able to perform complex corrosion tests.			[SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject		
	K6_U12	Safely performs the intended corrosion and exposure tests.			[SU2] Assessment of ability to analyse information		
	K6_U11	The student is able to clearly present the goals, scope and results of research work.			[SU4] Assessment of ability to use methods and tools		
Subject contents	Exposure and electrochemical tests in selected corrosion environments depending on the subject of the work being carried out.						
	Application of anti-corrosion protection and assessment of the effectiveness of the technologies used.						
Prerequisites and co-requisites	Knowledge of the basics of corrosion and protection against corrosion.						
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	Assessment of research progress	100.0%			100.0%		
Recommended reading	Basic literature	Depends on the topic of the diploma thesis.					
	Supplementary literature	Depends on the topic of the diploma thesis.					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						