GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Engineering diploma project II, PG_00060776		
Field of study	Chemical Technology		
Date of commencement of studies	October 2026	Academic year of realisation of subject	2029/2030
Education level	first-cycle studies	Subject group	Optional subject group Subject group related to scientific research in the field of study
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 Corrosion and Electrochemistry -> Faculty of Chemistry -> Faculties of Gdańsk University of Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Juliusz Orlikowski	
	Teachers		

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	0.0	0.0	0.0	60.0	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	35.0	100

Subject objectives

The aim of the course is the implementation of an engineering thesis

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_U02] Performs design calculations of technological processes, selects industrial equipment, operates laboratory equipment and conducts material analyses	is able to independently perform the necessary calculations related to research as part of their engineering thesis.	[SU1] Assessment of task fulfilment
[K6_K02] is aware of the responsibility for his/her work and is ready to work in a team and share responsibility for common tasks.	is aware of the reliability of the research conducted, both independently and in a team, the thorough analysis of the results obtained, and their correct recording.	[SK2] Assessment of progress of work

Subject contents

Course content – project
Carrying out research and analysis, preparing engineering work

Prerequisites and co-requisites

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
Manuscript of work	60.0%	100.0%

Recommended reading

Basic literature	There is no fixed list of literature, it depends on the topics of the work
Supplementary literature	There is no list of literature, it depends on the topics of the work
eResources addresses	

Example issues/ example questions/ tasks being completed

It strictly depends on the topic of the thesis

Practical activites within the subject

Not applicable

Document generated electronically. Does not require a seal or signature.