

GDAŃSK UNIVERSITY

Subject card

Subject name and code	DIPLOMA LABORATORY, PG_00049139							
Field of study	Chemical Technology							
Date of commencement of studies	February 2023		Academic year of realisation of subject		2023/2024			
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			7.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Polymers Technology -> Faculty of Chemistry							
Name and surname	Subject supervisor dr inż. Tomasz Majchrzak							
of lecturer (lecturers)	Teachers							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	oratory Projec		Seminar	SUM
	Number of study hours	0.0	0.0 75.0 0.0		0.0		0.0	75
	E-learning hours inclu	ided: 0.0				0.16.1		0.00
Learning activity and number of study hours	Learning activity	Participation in classes includ plan	n didactic ed in study	Participation in consultation hours		Self-study		SUM
	Number of study hours	75		15.0		85.0		175
Subject objectives	The aim of the course is to prepare a master's thesis in the field of experimental work							
Learning outcomes	Course out	Subject outcome			Method of verification			
	K7_U01		The student is able to analyze the results of research obtained from various research methods and properly apply these methods to the implementation of the diploma thesis			[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject [SU4] Assessment of ability to use methods and tools		
	K7_K01		The student is able to obtain information from various sources and interpret it accordingly			[SK5] Assessment of ability to solve problems that arise in practice [SK1] Assessment of group work skills [SK2] Assessment of progress of work		
Subject contents	Planowanie i prowadzenie syntez chemicznych,							
	Prowadzenie modyfikacji związków chemicznych Wytwarzanie produktów Badania właściwości fizyko-chemicznych i mechanicznych produktów							
Prerequisites and co-requisites	Knowledge of theoretical and practical foundations in the framework of modeling technological processes and the use of appropriate instrumental techniques to solve tasks							

Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Completed part of the experimental research accepted by the Promoter	60.0%	100.0%		
Recommended reading	Basic literature	books and publications related to the subject of research conducted by the student			
	Supplementary literature	is not required			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed					
Work placement	Not applicable				