

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. Weronika Hewelt-Belka								
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	Number of study hours	0.0	0.0 75.0 0.0		0.0		0.0	75	
	E-learning hours inclu	uded: 0.0						1	
Learning activity and number of study hours	Learning activity	Participation ir classes includ plan	n didactic ed in study	Participation in consultation h	ipation in ultation hours		udy	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	come	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			[SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information			
	K7_K01		The student is able to obtain information from various sources and interpret it accordingly			[SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice			
Subject contents	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				