

Subject card

Subject name and code	, PG_00050062								
Field of study	Materials Engineering								
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Date of commencement of studies	October 2020		Academic year of realisation of subject			2023/2024			
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			15.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Polymers Technology -> Faculty of Chemistry								
Name and surname	Subject supervisor		prof. dr hab. inż. Janusz Datta						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	+ ' -		Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	30.0		0.0	30	
	E-learning hours inclu	uded: 0.0						i	
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		20.0		325.0		375	
Subject objectives	Teaching the student to perform the engineering design correctly								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	K6_W07		The student will acquire detailed knowledge of materials engineering during the realisation of the diploma project.			[SW3] Assessment of knowledge contained in written work and projects			
	K6_U11		The student recognises the following aspects environmental, economic legal aspects related to the engineering project carried out. At the same time he/she applies the principles of safety and hygiene at work while performing the tasks			[SU3] Assessment of ability to use knowledge gained from the subject			
	K6_U09		Students will have the ability to prepare speeches			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information			
	K6_K02		In carrying out the diploma project the student acquires the ability to independent and creative thinking, inferring and taking appropriate action.			[SK5] Assessment of ability to solve problems that arise in practice			
	K6_U07		Can review literature available in Polish and English			[SU2] Assessment of ability to analyse information			
Subject contents	To learn how to prepare for an engineering project; to learn the editorial principles concerning the written preparation of the project; learning to articulate the research problem; learning to drafting a table of contents; discussing the steps to follow during experimental work; Preparing a presentation of the results achieved and discussing them. To learn the principles outlined in mojapg.								
Prerequisites and co-requisites	Knowledge of polymers and their use in industrial practice								

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Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	elaboration	50.0%	100.0%		
Recommended reading	Basic literature A reading list provided by the promoter				
	Supplementary literature	A reading list provided by the promoter			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Zagadnienia szczegółowe wynikaj	ą bezpośrednio z podjętego przez St	udenta obszaru badawczego.		
Work placement	Not applicable				

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