



Subject card

Subject name and code	Specialization project, PG_00049174						
Field of study	Mathematics						
Date of commencement of studies	October 2026	Academic year of realisation of subject				2028/2029	
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	3	Language of instruction				Polish	
Semester of study	6	ECTS credits				8.0	
Learning profile	general academic profile	Assessment form				assessment	
Conducting unit	Institute of Applied Mathematics -> Faculty of Applied Physics and Mathematics -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. Zdzisław Dzedzej					
	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		10.0		130.0	200
Subject objectives	Group project under the direction of an academic teacher- topics are related to study speciality						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K6_W05	discussion about mathematical tools			[SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects		
	K6_W04	practical application of knowledge from the studies			[SW3] Assessment of knowledge contained in written work and projects		
	K6_K04	project presentation			[SK4] Assessment of communication skills, including language correctness		
	K6_K01	selfcriticity			[SK5] Assessment of ability to solve problems that arise in practice		
	K6_K02	project summary-redaction			[SK3] Assessment of ability to organize work [SK5] Assessment of ability to solve problems that arise in practice		
Subject contents	<p>Course content – project Group projects of different character relate to speciality and advisors.</p> <p>Every year proposals are presented to students a month before the start of semester. Students proposals are also accepted.</p> <p>A cooperation with broad neighbourhood is preferred, e.g. with schools.</p>						
Prerequisites and co-requisites	no						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	project evaluation	50.0%	100.0%
Recommended reading	Basic literature	Advisors propose literature devoted to projects	
	Supplementary literature	as above	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Practical activities within the subject	Not applicable		

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