



Subject card

Subject name and code	Team project, PG_00037317						
Field of study	Technical Physics						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2022/2023		
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		1.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Zakład Fotofizyki Molekularnej -> Instytut Fizyki i Informatyki Stosowanej -> Faculty of Applied Physics and Mathematics						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Daniel Pelczarski				
	Teachers		dr inż. Daniel Pelczarski				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	15.0	0.0	15
	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	15		2.0		8.0	25
Subject objectives	The project requires creativity and commitment of the whole group, taking into account the specific skills of individuals.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_U06		Ability to create an estimation of the cost of the project		[SU2] Assessment of ability to analyse information		
	K6_U02		Greater agility in analyzing problems with analytical, simulation and experimental methods		[SU4] Assessment of ability to use methods and tools		
	K6_K04		Ability to work in a team		[SK3] Assessment of ability to organize work [SK1] Assessment of group work skills		
Subject contents	Depending on the project.						
Prerequisites and co-requisites	Depending on the project.						
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	Assignment		100.0%		100.0%		
Recommended reading	Basic literature		Literature and materials will be matched to each individual project.				
	Supplementary literature		Literature and materials will be matched to each individual project.				
	eResources addresses		Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						