

关。GDAŃSK UNIVERSITY 创 OF TECHNOLOGY

Subject card

Subject name and code	Team Project, PG_00039388								
Field of study	Medical and Mechanical Engineering, Mechanical and Medical Engineering								
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			
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			4.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr inż. Rafał Gawarkiewicz						
of lecturer (lecturers)	Teachers	dr inż. Rafał Gawarkiewicz							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	oratory Project		Seminar	SUM	
of instruction	Number of study hours	0.0	0.0	0.0	30.0		0.0	30	
	E-learning hours included: 0.0								
	Additional information: in the event of a pandemic - via Zoom								
Learning activity and number of study hours	Learning activity Participation in classes include plan		n didactic ed in study	Participation in consultation hours		Self-study SUM		SUM	
	Number of study 30 hours			10.0		60.0 100		100	
Subject objectives	Acquisition of the ability to perform simple design work								
Learning outcomes	Course out	Subject outcome			Method of verification				
	K6_U01		The student searches for information in professional literature, databases and other sources, analyzes them. He/She formulates conclusions using engineering techniques			[SU2] Assessment of ability to analyse information			
	K6_U02		The student prepares technical documentation and presents his/ her results of solving the analyzed engineering task			[SU1] Assessment of task fulfilment			
	K6_U05		In the design process, the student identifies and formulates simple engineering tasks of a practical nature and performs a critical analysis of existing solutions			[SU1] Assessment of task fulfilment			
	K6_U07		In the design process, the student identifies and formulates simple engineering tasks of a practical nature and performs a critical analysis of existing solutions			[SU1] Assessment of task fulfilment			
Subject contents	Performing of a preliminary design project of a mechanical tool or device. Preparation of study describing the stages of its performing.								
Prerequisites and co-requisites	Engineering graphics, Mechanics, Strength of materials, Mechanical design and basic skills of using CAD programs (such as Inventor, AutoCAD, SolidWorks, etc.).								
Assessment methods and criteria	Subject passing criteria		Passing threshold			Percentage of the final grade			
	Performing of the project		60.0%			100.0%			
Recommended reading	Basic literature		Not applicable.						

	Supplementary literature	Not applicable.				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed						
Work placement	Not applicable					