

Subject card

Outlies to a sure and a set	Teamwork methodology DC 00055472								
Subject name and code	Teamwork methodology, PG_00055472								
Field of study	Mechatronics								
Date of commencement of studies	October 2025		Academic year of realisation of subject			2027/	2027/2028		
Education level	first-cycle studies		Subject group			Obligatory subject group 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		echnology -> Institute Of Manufacturing And Materials Technology -> And Ship Technology -> Wydziały Politechniki Gdańskiej							
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Krzysztof Krzysztofowicz						
	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	7.0	0.0	0.0	0.0		0.0	7	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes include plan			Participation in consultation hours		tudy	SUM	
	Number of study hours	7		6.0		12.0		25	
Subject objectives	The aim of the course is to learn the principles of teamwork and the acquisition of basic skills in the field organization and preparation of team work and the use of basic teamwork techniques.								
Learning outcomes	Course outcome Subject outcome Method of verification								
	[K6_W12] has knowledge on management and knowledge essential for understanding nontechnical conditions of engineering activities; knows basic rules of industrial safety and intellectual property rights; is able to make use of patent databases		, , ,			[SW1] Assessment of factual knowledge			
	[K6_U02] is able to elaborate on specific mechatronic topics as well as topics from engineering and technology sciences and disciplines such as Mechanical Engineering, Automation, Electronics, Electrical Engineering and Space Technologies		can develop detailed topics			[SU2] Assessment of ability to analyse information			
Subject contents	Definition and goals of and disadvantages to Division of work amounts	eamwork. Team	nwork techniquers. Choosing	es. a leader. Defin	ing the	way of	discussion an	d selection the	
	Division of work among team members. Choosing a leader. Defining the way of discussion and selection the best concepts. Adopt a team project plan. Develop a schedule. Term necessary resources and how to obtain them. Project implementation method. Development of a project documentation method. Protection of intellectual property. Ways of assessing the contribution and quality of work performed by team members. Ways of presenting solutions. Assessment methods.							ction of	
Prerequisites and co-requisites									
Assessment methods	Subject passing criteria		Passing threshold		Percentage of the final grade				
and criteria	Tem work assesmen	t and	50.0%			100.0%			

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Recommended reading	Basic literature	Kalin K., Muri P., Kierować sobą i innymi, Wydawnictwo Profesjonalnej Szkoły Biznesu, 1996. Steward M. (red.), Praktyka kierowania, PWE, Warszawa 2002. Ward M., 50 najważniejszych problemów zarządzania, Wydawnictw Profesjonalnej Szkoły Biznesu, 1995. Aronson E., Wilson T.D., Akert R.M.: Psychologia społeczna. Serceumysł. Zysk i S-ka, Warszawa 1997. Deal T.E., Kennedy A.A., Corporate Cultures: The Rites and Rituals of Corporate Life. Addison-Wesley Publ. Co. 1982. Katzenbach J.R., Smith D.K.: Siła zespołów. Wpływ pracy zespołowej na efektywność organizacji. Oficyna Ekonomiczna, Kraków 2001.				
	Supplementary literature	1. http://nf.pl/manager/motywacyjne-aspekty-pracy-w-zespole,,15555,54 2. http://gawedama.republika.pl/mg/pr_ze.html				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	Team goals 2. How the team is organized.					
	Advantages and disadvantages of teamwork.					
	4. Methods of team work					
Work placement	Not applicable					

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