



Subject card

Subject name and code	Writing and Editing Scientific Papers in English, PG_00069970						
Field of study	Writing and Editing Scientific Papers in English						
Date of commencement of studies	February 2025		Academic year of realisation of subject		2025/2026		
Education level	second-cycle studies		Subject group				
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		5.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Magdalena Jażdżewska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	70.0	0.0	70
	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	70		5.0		50.0	125
Subject objectives	The aim of the course is to prepare students to independently develop and edit a scientific publication in English in the field of mechanical engineering and machine design. Students will acquire the skills necessary to structure and linguistically prepare a scientific article in accordance with international journal standards, as well as to use tools that support working with scientific literature.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K7_U82] is able to proficiently obtain and process information related to field of study and academic environment in foreign language at B2+ level of the Common European Framework of Reference for Languages (CEFR)		The student is able to develop an abstract and prepare a full draft of a scientific article based on their own research results, using literature databases and reference management tools.		[SU2] Ocena umiejętności analizy informacji		
	[K7_K82] is equipped to participate actively in lectures, seminars and laboratory classes conducted in foreign language		The student is able to properly prepare materials for writing a scientific publication in English.		[SK3] Ocena umiejętności organizacji pracy		
	[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		The student is able to edit a scientific publication.		[SU1] Ocena realizacji zadania		
	[K7_W81] has knowledge of complex grammatical structures and diverse lexical resources needed to communicate in foreign language in terms of general and specialist language related to field of study		The student is able to prepare a scientific publication in English in terms of linguistic correctness and terminology used in English.		[SW3] Ocena wiedzy zawartej w opracowaniu tekstowym i projektowym		
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		The student is able to edit a scientific publication in terms of linguistic correctness and terminology used.		[SW3] Ocena wiedzy zawartej w opracowaniu tekstowym i projektowym		

Subject contents	Course content – project Stages of preparing a scientific publication.Literature databases.Mendeley bibliography management program.Scheme of a scientific publication: abstract, introduction, research methodology, results, discussion, bibliography.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Written report - summary for publication	60.0%	100.0%
Recommended reading	Basic literature	Current scientific publications from renowned journals such as <i>Mechanics of Materials</i> , <i>Journal of Mechanical Engineering Science</i>	
	Supplementary literature	Not applicable.	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Stages of developing a scientific publication from concept to manuscript submission Preparation of the abstract and introduction in English Using Mendeley for literature management Principles of citation, bibliography creation, and plagiarism prevention		
Practical activites within the subject	Not applicable		

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