

## Subject card

Subject name and code	Foreign Technical Language, PG_00057891							
Field of study	Mechanical and Medical Engineering							
Date of commencement of studies	February 2023		Academic year of realisation of subject		2022/2023			
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			English		
Semester of study	1		ECTS credits			2.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Language Centre -> \	Education						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr Witold Zbirohowski-Kościa					
	Teachers		mgr Joanna Olszewska mgr Witold Zbirohowski-Kościa					
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project		Seminar	SUM
of instruction	Number of study hours	0.0	30.0	0.0	0.0		0.0	30
	E-learning hours inclu			1		1		T
Learning activity and number of study hours	Learning activity	Participation i classes include plan				Self-st	tudy	SUM
	Number of study hours	30	0.0			0.0		30
Subject objectives	Development and consolidation of English language command, including reading, speaking, listening, writing and translation in a technical environment.							
Learning outcomes	Course out	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)		Ability to obtain and process information efficiently in a foreign language at CEFR B2 level in the given field of study and academic environment.			[SU2] Assessment of ability to analyse information		
						[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information		
	[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		Sufficient knowledge of the vocabulary and grammar of the foreign language to communicate in general situations as well as the specialist field of study.			[SW2] Assessment of knowledge contained in presentation		
	[K7_K82] is equipped to participate actively in lectures, seminars and laboratory classes conducted in foreign language		Can actively participate in lectures, seminars and laboratory work conducted in a foreign language			[SK1] Assessment of group work skills [SK4] Assessment of communication skills, including language correctness		
	[K7_K81] is able to cooperate in international team at her/his own university, during work placement and during study abroad		Ability to cooperate in an international group.			[SK1] Assessment of group work skills [SK4] Assessment of communication skills, including language correctness		

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Subject contents	Vocabulary:						
Cabjeat contents	o source and the sour						
	Deepening knowledge of basic and specialist terms and expressions used in technical and academic language as well as the language of work. Exercises concerning lexical structures, describing the physical properties of materials, shapes, basic mathematical terminology, interpreting figures and diagrams, and explaining processes. Introduction of specialist language in the field of <b>mechatronics</b> .						
	Grammar:						
	Using grammar appropriate to the given language level. Learning of structures essential for written and verbal communication in academic and professional environments.						
	Writing:						
	Practising skills in writing various texts essential in academic and work environments, including: reports, CVs, emails, summaries, notes, abstracts, instructions and descriptions of processes.						
	Reading:						
	Deepening reading comprehension of original academic and professional texts.						
	Listening:						
	Developing listening comprehension skills concerning workplace, academic and everyday life situations, such as: telephone conversations, interviews, customer service, lectures and presentations.						
	Speaking:						
	Practising communication skills in academic and work environments, such as: the giving of presentations, job interviews, formal and informal conversations, negotiating, presenting arguments, solving problems, participating in case studies, conducting formal meetings, etc. Practising the correct pronunciation and intonation of expressions.						
Prerequisites and co-requisites	Before joining a language group at a particular level, the student must first attain the preceding level, i.e. A1 before joining an A2 group, A2 before joining B1, B1 before joining B2, B2 before joining C1 and C1 before joining C2.						
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	Fluency – oral interaction	60.0%	25.0%				
	Understanding how language functions	60.0%	25.0%				
	Correct use of grammar, written test	60.0%	25.0%				
	Written vocabulary test, oral use of vocab. in context	60.0%	25.0%				

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Recommended reading	Basic literature	1. Cotton D., Falvey D., Kent S., New Language Leader Intermediate,			
3		Pearson 2013			
		2. Cotton D., Falvey D., Kent S., New Language Leader Upper- Intermediate, Pearson 2014			
		3. Cotton D., Falvey D., Kent S., Lebeau I., Rees G., New Language Leader Advanced, Pearson 2015			
		4. Ibbotson M., Professional English in Use – Engineering, Cambridge 2014			
		5. Vince M., Language Practice for First, Macmillan 2014			
		6. Vince M., Language Practice for Advanced, Macmillan 2014			
		7. Harrison M., First Testbuilder, Macmillan 2014			
		8. French A., Advanced Testbuilder, Macmillan 2015			
		9. M. Adamczyk, B. Dawidowicz, Mechanical Engineering. Selected texts for students and PhD students, Wydawnictwo Politechniki Gdańskiej, 2012.			
	Supplementary literature	R. Murphy, English Grammar in Use, Cambridge University Press, Cambridge 2011.			
		G. Gójska, Technical English Grammar, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2000.			
		I. Mokwa - Tarnowska, Technical Writing in English, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2006.			
		4. D. Gawryła, Mechanical Engineering, Politechnika Krakowska, Kraków, 2008.			
		Academic publications, popular science articles and scientific journals.			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Multimedia presentation concerning	given industry.			
tudica being completed	Writing reports, projects, describing processes in given specialization.				
Work placement	Not applicable				

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