

## Subject card

Subject name and code	Technical English, PG_00058821								
Field of study	Mechanical and Medical Engineering								
Date of commencement of studies	February 2024		Academic year of realisation of subject			2023/2024			
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 -> Vice-Rector for Education								
Name and surname	Subject supervisor mgr Witold Zbirohowski-Kościa								
of lecturer (lecturers)	Teachers		mgr Agnieszka Jachowicz						
		mgr Witold Zbirohowski-Kościa							
			mgr Agnieszka Kamińska						
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Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
of instruction	Number of study hours	0.0	30.0	0.0	0.0		0.0	30	
	E-learning hours included: 0.0								
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/mod/forum/view.php?id=72					d=722233			
Learning activity and number of study hours	Learning activity	earning activity Participation in classes include plan				Self-study SUM			
	Number of study hours	, ,		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 outcome		Subject outcome			Method of verification			
	[K7_K82] is equipped to participate actively in lectures, seminars and laboratory classes conducted in foreign language		Is able to actively participate in lectures, seminars and laboratory lessons conducted in a foreign language.			[SK4] Assessment of communication skills, including language correctness			
	[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)		Is able to acquire and process information in a foreign language at CEFR b2 level concerning the given field of studies and academic community.			[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject			
	[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		Has sufficient knowledge of foreign language vocabulary and grammar to be able to communicate generally as well as with regard to one's specific direction of studies.			[SW3] Assessment of knowledge contained in written work and projects			
	[K7_U81] is able to communicate with ease in foreign language at B2+ level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments  [K7_K81] is able to cooperate in international team at her/his own university, during work placement and during study abroad		Is able to communicate correctly in a foreign language at CEFR B2 level in everyday situations as well as the given academic and professional community.  Is able to work in an international team at one's own university as well as during internship or foreign studies.			[SU3] Assessment of ability to use knowledge gained from the subject			
						[SK4] Assessment of communication skills, including language correctness [SK1] Assessment of group work skills			

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## Vocabulary: Subject contents 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 mechatronics. 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. Before joining a language group at a particular level, the student must first attain the preceding level, i.e. A1 Prerequisites before joining an A2 group, A2 before joining B1, B1 before joining B2, B2 before joining C1 and C1 before and co-requisites joining C2 Assessment methods Subject passing criteria Passing threshold Percentage of the final grade and criteria Written vocabulary test, oral use 60.0% 25.0% of vocab. in context 25.0% Correct use of grammar, written 60.0% test Understanding how language 60.0% 25.0% functions Fluency - oral interaction 60.0% 25.0% Basic literature Cambridge Academic English, CUP Recommended reading Cambridge English for Scientists, Upper - Intermediate, CUP Professional English in Use, CUP Business Vocabulary in Use, Advanced, CUP Intelligent Business, Advanced, Pearson Market Leader, Advanced, Pearson Dynamic Presentations, CUP Academic English For Engineers, PŁ

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	Supplementary literature	1. R. Murphy, English Grammar in Use, Cambridge University Press, Cambridge 2011.  2. G. Gójska, Technical English Grammar, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2000.  3. 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.  Writing reports, projects, describing processes in given specialization.			
Work placement	Not applicable			

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