



## Subject card

Subject name and code	English Language IV, PG_00047598						
Field of study	Automatic Control, Cybernetics and Robotics						
Date of commencement of studies	October 2020	Academic year of realisation of subject	2022/2023				
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	English				
Semester of study	5	ECTS credits	2.0				
Learning profile	general academic profile	Assessment form	exam				
Conducting unit	Language Centre -> Vice-Rector for Education						
Name and surname of lecturer (lecturers)	Subject supervisor	mgr Joanna Pawlik					
	Teachers	mgr Joanna Pawlik mgr Dominika Karaś mgr Agnieszka Kamińska mgr Hanna Rembowska mgr Małgorzata Strach-Drabina mgr Beata Klimas					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	30.0	0.0	0.0	0.0	30
	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	30	2.0	18.0	50		
Subject objectives	Students reach B2 or C1 level of general English with the elements of engineering vocabulary and topic areas. The course additionally covers basic aspects of the specialist language relevant to the field of study. It is concluded with the ACERT exam.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_K82] is equipped to participate in lectures, seminars and laboratory classes conducted in foreign language	Students will be able to: communicate in an academic and professional environment; understand specialist literature and technical instructions; understand speeches and lectures.	[SK4] Assessment of communication skills, including language correctness
	[K6_K81] is able to cooperate in international team	Students will be able to: communicate in English at university and in other environments and collaborate to produce an international group project.	[SK2] Assessment of progress of work [SK1] Assessment of group work skills [SK4] Assessment of communication skills, including language correctness
	[K6_W81] has knowledge of grammatical structures and lexical resources needed to communicate in foreign language in terms of general and specialist language related to field of study	Students will be able to: use specialist vocabulary in speaking and writing; understand, analyse and translate technical texts written in English; use formal English; write abstracts, summaries, instructions and manuals, reports, covering letters, CV profiles as well as describe graphs, charts and processes; prepare and give a presentation.	[SW2] Assessment of knowledge contained in presentation
	[K6_U81] is able to communicate appropriately in foreign language at B2 level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments	Students will be able to communicate in English at university, in the workplace and in everyday English.	[SU3] Assessment of ability to use knowledge gained from the subject
	[K6_U82] is able to 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)	Students will be able to: gain information from various sources without infringing copyright; communicate in English regarding the fields of control engineering, cybernetics and robotics, and academic environment.	[SU5] Assessment of ability to present the results of task

Subject contents	<p><b>Vocabulary:</b></p> <p>Developing general knowledge of the language and introducing specialist terms and expressions used in the field of <b>control engineering, cybernetics and robotics</b>. Practising complex lexical structures. Introducing basic terminology of mathematics and general engineering.</p> <p><b>Grammar:</b></p> <p>Developing B2/C1 level grammar structures essential for written and verbal communication.</p> <p><b>Writing:</b></p> <p>Practising skills in writing various formal and informal texts such as reports, emails, CVs, notes, instructions, descriptions of processes.</p> <p><b>Reading:</b></p> <p>Developing various reading techniques indispensable for dealing with general and professional texts.</p> <p><b>Listening:</b></p> <p>Developing listening comprehension skills necessary in workplace and everyday life situations such as telephone conversations, interviews, customer service communication, lectures and presentations.</p> <p><b>Speaking:</b></p> <p>Practising general and specialist language communication skills such as presenting arguments, solving problems, participating in case studies, holding formal and informal conversations and job interviews. Practising the correct pronunciation and intonation of expressions.</p>												
Prerequisites and co-requisites	Before joining a group, the student is expected to possess the command of the language at level B1 or higher.												
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="453 1404 794 1435">Subject passing criteria</th> <th data-bbox="799 1404 1141 1435">Passing threshold</th> <th data-bbox="1145 1404 1485 1435">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="453 1442 794 1473">writing</td> <td data-bbox="799 1442 1141 1473">60.0%</td> <td data-bbox="1145 1442 1485 1473">30.0%</td> </tr> <tr> <td data-bbox="453 1480 794 1512">class participation/speaking</td> <td data-bbox="799 1480 1141 1512">60.0%</td> <td data-bbox="1145 1480 1485 1512">30.0%</td> </tr> <tr> <td data-bbox="453 1518 794 1541">tests</td> <td data-bbox="799 1518 1141 1541">60.0%</td> <td data-bbox="1145 1518 1485 1541">40.0%</td> </tr> </tbody> </table>	Subject passing criteria	Passing threshold	Percentage of the final grade	writing	60.0%	30.0%	class participation/speaking	60.0%	30.0%	tests	60.0%	40.0%
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Recommended reading	Basic literature	<p>1. Cotton D., Falvey D., Kent S., New Language Leader Intermediate, Pearson 2013</p> <p>2. Cotton D., Falvey D., Kent S., New Language Leader Upper-Intermediate, Pearson 2014</p> <p>3. Cotton D., Falvey D., Kent S., Lebeau I., Rees G., New Language Leader Advanced, Pearson 2015</p> <p>4. Ibbotson M., Professional English in Use Engineering, Cambridge 2014</p> <p>5. Vince M., Language Practice for First, Macmillan 2014</p> <p>6. Vince M., Language Practice for Advanced, Macmillan 2014</p> <p>7. Harrison M., First Testbuilder, Macmillan 2014</p> <p>8. French A., Advanced Testbuilder, Macmillan 2015</p>
	Supplementary literature	<p>1. G. Gójska, Technical English Grammar, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2000.</p> <p>2. I. Mokwa - Tarnowska, Technical Writing in English, Wydawnictwo Politechniki Gdańskiej, Gdańsk 2006.</p> <p>Academic publications, scientific and science magazine articles.</p>
	eResources addresses	
Example issues/ example questions/ tasks being completed	Reading and translating technical texts, asking questions and giving answers based on these texts. Listening to speeches and discussing them. Writing short technical texts.	
Work placement	Not applicable	