

Course title Język angielski/English			ECTS code 9.0.3861	
Faculty of Chemistry	luuy			
Studies				
Field of study	Туре		Form	
Environmental Protection	Bachelor	Bachelor		
Teaching staff Mgr Ewa Mrozek		I	Full-time studies	
Forms of classes, the realization and number of hours			ECTS credits 8 Classes – 120 h Tutorial classes – 30 h Student's own work – 50 h TOTAL: 200 h – 7 ECTS	
 A. Forms of classes, in accordance with the UG Rector's regulations Auditorium classes B. The realization of activities In-class learning C. Number of hours 120 h of auditorium classes The academic cycle 				
Second year, winter semester and summer semester				
		Language of instruction English – 90%, Polish – 10%		
Teaching methods Listening comprehension activities Reading comprehension activities Writing and speaking activities				
		B. Assessment methods		
		Graded crediting		
		Written exam: listening, reading, writing comprehension, lexical-grammatical comprehension		
		and oral exam: presentation and interaction		
		C. The basic criteria for evaluation or exam requirements		
		Grading scale in accordance with the University of Gdansk Rules and Regulations of Studies.		
		Continuous assessment of language skills, assessment tests.		
Required courses and introductory requirements				
English language competence at B1 level. Placement test				

of education

Development of general English language skills, development of cognitive skills through reading specialist texts in English referring to the fields of chemistry, environmental protection and chemical business. The Student should achieve the general linguistic competence (reading and listening comprehension, writing and speaking skills) at B2 level, be able to read in English popular-scientific texts in the field of chemistry/ environmental protection / chemical business and related sciences, present popular-scientific subjects in an oral and written form in English, and communicate in English.



Course contents

Development of general language skills (listening, speaking, reading and writing) Development of general vocabulary Grammar exercises Introduction to specialist terminology in the field of chemistry, environmental protection and chemical business Reading texts related to chemistry, environmental protection and chemical business Making short oral presentations referring to general, popular and popular-scientific topics **Examples of Topics:** Names of courses available at the faculty of Chemistry Specialisations available for students of the Faculty of Chemistry The periodic table of the elements, their properties Elements and compounds Selected famous chemists and their achievements Chemical laboratory, glassware and equipment Chemical processes and chemical reactions Lab safety Natural environment – fauna and flora Pollution sources Sources of energy - renewable and non-renewable, sustainable development Applications of chemistry - chemical business Production of pharmaceuticals, cosmetics, food, petrol, plastics **Bibliography of literature** A. Literature required to pass the course Handbook of general English (or fragments), selected by the course teacher, e.g. Language Leader or Total English Selected fragments from: Kelly K, Science, Macmillan, Oxford University Press, 2008 McCarthy M., O'Dell F., Academic Vocabulary in Use, CUP, Cambridge, 2008 Internet resources - e.g. www.bbc.co.uk/sn; BBC Science&Nature, www.sciencedaily.com; www.thescientist.com; www.uefap.com Audio-video materials to the selected handbook or from internet resources, e.g. Ted.com, Youtube.com Materials prepared by the course teacher A. **Extracurricular readings** Słownik naukowo-techniczny polsko-angielski, WNT Domański P., English in Science and Technology, WNT, Warszawa, 1996 Knowledge Development of language skills

Skills

Writing, reading, speaking and listening skills, knowledge of basic specialist terminology related to chemistry, environmental protection, chemical business

Social competence

Ability to perform the assigned tasks autonomically and responsibly and willingness to devote time to lifelong learning