


KAPITAŁ LUDZKI
 NARODOWA STRATEGIA SPÓJNOŚCI

 Projekt współfinansowany przez
 Unię Europejską w ramach
 Europejskiego Funduszu
 Społecznego

UNIA EUROPEJSKA
 EUROPEJSKI
 FUNDUSZ SPOŁECZNY


Course title		ECTS code	
English in chemistry		13.3.0535	
Name of unit administrating study			
null			
Studies			
faculty	field of study	type	pierwszego stopnia
Wydział Chemii	Chemia	form	stacjonarne
		specjalty	chemia biomedyczna, chemia kosmetyków, analityka i diagnostyka chemiczna, chemia żywności
		specialization	wszystkie
Teaching staff			
prof. dr hab. inż. Marek Kwiatkowski			
Forms of classes, the realization and number of hours		ECTS credits	
Forms of classes		1	
Auditorium classes		classes - 15 h	
The realization of activities		tutorial classes – 2 h	
classroom instruction		student's own work – 8 h	
Number of hours		Total: 25 h - 1 ECTS	
Auditorium classes: 15 hours			
The academic cycle			
2024/2025 winter semester			
Type of course		Language of instruction	
obligatory		english	
Teaching methods		Form and method of assessment and basic criteria for evaluation or examination requirements	
Recitation seminar – analysis of English texts on chemistry combined with discussion		Final evaluation	
		Graded credit	
		Assessment methods	
		- test	
		- graded course credit based on individual grades obtained during the semester	
		The basic criteria for evaluation	
		More than 50% points scored in short partial tests written every second week; more than 50% points scored at the end of the semester in a test based on self-studied text in English.	
Method of verifying required learning outcomes			
Required courses and introductory requirements			
A. Formal requirements			
none			
B. Prerequisites			
Completed courses o inorganic and organic chemistry. Aims of			
Aims of education			
To make students familiar with the basic terminology used in English texts on chemistry. To prepare students to understand professional publications on chemistry in English and to formulate simple statements on chemistry in this language			
Course contents			
Classification and naming of inorganic and organic compounds; Laboratory techniques and procedures, labware.			

Bibliography of literature

A. Literature required to pass the course

M. Kwiatkowski, P. Stepnowski "Język angielski w chemii i w ochronie środowiska", wyd. Uniwersytet Gdański, Gdańsk 2010, publikacja elektroniczna <http://inf.ug.edu.pl/kierunkizamawiane/materialy/chemia/Angielski.pdf>

B. Extracurricular readings

The learning outcomes (for the field of study and specialization)**Knowledge**

A student uses appropriate English terms in written and/or oral statements

Skills

A student reads and understands scientific and popular texts on chemistry in English, examines their content and translate to Polish. Gives oral and written short statements on chemistry in English, discusses basic chemical concepts in this language. Uses correct chemical terminology in English

Social competence**Contact**

marek.kwiatkowski@ug.edu.pl