

<b>Course title</b> English in chemistry		<b>ECTS code</b> 13.3.0535	
<b>Name of unit administrating study</b> Faculty of Chemistry			
<b>Studies</b>			
<b>Field of study</b>	<b>Type</b>	<b>Form</b>	
Chemistry	Bachelor	Full-time studies	
<b>Teaching staff</b> Prof. dr hab. Marek Kwiatkowski			
<b>Forms of classes, the realization and number of hours</b>		<b>ECTS credits</b> 1	
<b>A. Forms of classes, in accordance with the UG Rector's regulations</b> auditorium classes		classes - 15 h tutorial classes – 2 h student's own work – 8 h	
<b>B. The realization of activities</b> in-class learning		Total: 25 h - 1 ECTS	
<b>C. Number of hours</b> 30 h auditorium classes			
<b>The academic cycle</b> 2021/22 winter semester			
<b>Type of course</b> obligatory		<b>Language of instruction</b> Polish	
<b>Teaching methods</b>  Recitation seminar – analysis of English texts on chemistry combined with discussion		<b>Form and method of assessment and basic criteria for evaluation or examination requirements</b>	
		<b>A. Final evaluation, in accordance with the UG study regulations</b> course completion (with a grade)	
		<b>B. Assessment methods</b> Final mark determined on the basis of partial tests throughout the semester.	
		<b>C. The basic criteria for evaluation or exam requirements</b> 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.	
<b>Required courses and introductory requirements</b> Completed courses o inorganic and organic chemistry.			
<b>Aims of education</b> 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.			
<b>Course contents</b>  Classification and naming of inorganic and organic compounds; Laboratory techniques and procedures, labware.			
<b>Bibliography of literature</b>			
<b>A. Literature required to pass the course</b> M. Kwiatkowski, P. Stepnowski "Język angielski w chemii i w ochronie środowiska", wyd. Uniwersytet Gdański, Gdańsk 2010, publikacja elektroniczna <a href="http://inf.ug.edu.pl/kierunkizamawiane/materialy/chemia/Angielski.pdf">http://inf.ug.edu.pl/kierunkizamawiane/materialy/chemia/Angielski.pdf</a>			
<b>B. Extracurricular readings</b>			

**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**