

**Subject card**

Subject name and code	Copyright in chemistry II, PG_00171093						
Field of study	Chemistry						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2027/2028		
Education level	Master's studies	Subject group			Optional subject group		
Mode of study	full-time studies	Mode of delivery			e-learning		
Year of study	2	Language of instruction			Polish		
Semester of study	3	ECTS credits			1.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Laboratory of Carbohydrate Chemistry -> Department of Organic Chemistry -> Faculty of Chemistry -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Rafał Ślusarz				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	E-learning hours included: 15.0						
	Additional information: <ul style="list-style-type: none"> <li>multimedia presentation</li> <li>problem development with issues for self-knowledge</li> <li>discussion on the subject forum</li> </ul>						
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	15	5.0		10.0		30
Subject objectives	Preparing students to legally publish on the Internet digital content related to the chemical studies.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[CHEMMU2_K05] Understands the need for independent search of information in scientific literature and popular science magazines.	The student understands the limitations resulting from the protection of intellectual property and reaches their sources in accordance with the provisions of the law.			[SK4] test/exam - oral or written		
	[CHEMMU2_W13] Demonstrates knowledge of legal and ethical conditions related to scientific and didactic work.	The student understands the implications of improper use of protected materials.			[SW4] test/exam - oral or written		
	[CHEMMU2_W14] Explains concepts and principles in the field of industrial property and copyright protection and recalls knowledge about the management of intellectual property resources; is able to use patent information.	The student classifies the types of intellectual property protection and understands the need for proper labeling of one's own and the attribution of other people's intellectual property.			[SW4] test/exam - oral or written		
	[CHEMMU2_U03] Finds necessary information in specialist literature, databases and other sources, lists basic scientific journals in chemistry.	The student is able to correctly use online materials according to the type of protection of their property.			[SU4] test/exam - oral or written		
Subject contents	<ul style="list-style-type: none"> <li>regulations and applicable legal acts concerning copyright and related rights</li> <li>subject of protection (definitions and implications)</li> <li>facts and myths related to the protection of intellectual property</li> <li>methods and the necessity of marking your own materials</li> <li>recommendations regarding publishing your own materials</li> </ul>						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	multi-component online test; one test for each of the topics covered; the final grade is the arithmetic mean of all tests	51.0%	100.0%
Recommended reading	Basic literature	sources are provided directly in each of the topics covered	
	Supplementary literature	-	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> <li>personal copyrights: inalienability, designation, inviolability, decisions on sharing</li> <li>property copyrights: alienability, period of protection, rights to use, disposal of the subject of protection</li> </ul>		
Work placement	Not applicable		

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