

Subject card

Subject name and code	Copyright in chemistry I, PG_00170441						
Field of study	Chemical Business, Chemistry						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2027/2028		
Education level	Bachelor's studies		Subject group		Optional subject group		
Mode of study	full-time studies		Mode of delivery		e-learning		
Year of study	3		Language of instruction		Polish		
Semester of study	6		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: - multimedia presentation - problem development with issues for self-knowledge - discussion on the subject forum						
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 download and share on the Internet digital content related to the chemical studies.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[BCHINŻ_W11] Enumerates legal and ethical aspects related to scientific, research and didactic work.		The student correctly differentiates copyright.		[SW4] test/exam - oral or written		
	[BCHINŻ_W08] Enumerates and describes concepts and principles in the field of protection of industrial property and copyright and the use of patent information resources.		The student classifies the types of intellectual property protection and understands the need to mark ownership of shared goods.		[SW4] test/exam - oral or written		
	[BCHINŻ_U09] Using the acquired knowledge, skills and various sources of scientific information independently prepares written papers and oral presentations.		The student is able to correctly use online materials according to the type of protection of their property.		[SU4] test/exam - oral or written		
	[BCHINŻ_K05] Is convinced of the importance of behaving in a professional manner in every situation, taking full responsibility in the field of engineering activities and their impact on the natural environment and compliance with the principles of professional ethics.		The student understands the implications of inappropriate use of protected materials.		[SK4] test/exam - oral or written		

Subject contents	• regulations and applicable legal acts concerning copyright and related rights • subject of protection (definitions and understanding) • facts and myths related to the protection of intellectual property • exclusivity of protection and exceptions • conscious and unconscious violation of applicable regulations concerning the protection of property • examples of violations and recommendations		
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	• personal copyrights: inalienability, designation, inviolability, decisions on sharing • property copyrights: alienability, period of protection, rights to use, disposal of the subject of protection		
Work placement	Not applicable		

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