

Subject card

Subject name and code	Protection of intellectual property, PG_00057555							
Field of study	Green Technologies							
Date of commencement of studies	October 2023		Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study Humanistic-social subject group		
Mode of study	Full-time studies		Mode of delivery			at the university		
Year of study	2		Language of instruction			Polish		
Semester of study	3		ECTS credits		2.0			
Learning profile	general academic profile		Assessme	ent form		assessment		
Conducting unit								
Name and surname of lecturer (lecturers)	Subject supervisor		Maria Adamowicz					
	Teachers		Maria Adamowicz					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0		0.0	30
	E-learning hours included: 0.0							
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	30		2.0		18.0		50
Subject objectives	The aim of the lecture property protection , o							

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Learning outcomes	Course outcome	Subject outcome	Method of verification
Learning outcomes	[K6_W05] has an elementary knowledge of the fundamental concepts and problems of quality management, the general principles of creation and development of forms of individual entrepreneurship, application of the principles of work organization and integrated management, basic principles of quality control and analysis results; knowledge of basic legal aspects relating to the management of chemicals with particular emphasis on compounds polluting the environment and business, knows and understands the basic concepts and principles of the protection of industrial property and copyright and the need for management of intellectual property.	The student is able to make an economic analysis of the undertaken engineering and project activities.	[SW1] Assessment of factual knowledge
	[K6_K02] is aware of the social role of a technical college graduate, take the reflections on the ethical, scientific and social aspects of the work performed, understands the need to promote, formulating and providing the public with information and opinions concerning the activities of the profession of engineer.	Student acquires the ability to predict problems (social, ethical and ecological) related to the implementation of a given technological innovation	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_K06] has awareness of the importance of non-technical aspects and effects of engineering activities, including its impact on the environment and the associated responsibility for decisions.	Student acquires the ability to predict problems (social, ethical and ecological) related to the implementation of a given technological innovation.	[SK5] Assessment of ability to solve problems that arise in practice
	[K6_W07] has knowledge of basic terminology and principles of intellectual property protection necessary for proper interpretation and application in practice	Student knows the legal basis of Polish and European intellectual property law. The student is able to submit an invention, utility model and industrial design for protection	[SW1] Assessment of factual knowledge

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Subject contents	The course, in particular, covers the following topics:				
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	* Intellectual property rights, general characteristics, sources of law (national, international)				
	* Industrial property rights:				
	- Inventions, the categories of inventions, exclusion from the protection, cost of protection				
	Utility model, the concept of utility, utility model protection				
	- Industrial design, national protection, community protection, international protection				
	- Trademarks, kinds of trademarks, national and community protection				
	- Geographical indications, national and community protection - Topographies of integrated circuits * Patent Office, structure, tasks, national and international procedures for obtaining a patent * Copyright, the subject of copyright protection, fair use of protected works, criminal liability for infringement of copyright * Copyright (plagiarism, liability in respect of plagiarism),				
	* Related Rights, their characteristics, management of copyright and related rights, * Protection of computer programs, * Protection of databases				
	* Protection of know-how, know-how managing, the legal basis for the protection of know-how and business secrets, industrial espionage, protection against unfair competition, * Protection of intellectual property rights (civil law, criminal law) * Internet, lawful use of the Internet, Internet piracy, legal listening to the music,				
Prerequisites and co-requisites	none				
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Multimedia presentation of the selected trademark	100.0%	50.0%		
	Written exam	50.0%	50.0%		

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Recommended reading	Basic literature	1)Prawo własności intelektualnej	
		Autor: Sieńczyło-Chlabicz Joanna, Nowikowska Monika, Zawadzka Zofia, Rutkowska-Sowa Magdalena	
		Wydawca: Wolters Kluwer, 2018	
		Akty prawne: ustawa Prawo własności przemysłowej, ustawa o Prawie autorskim i prawach pokrewnych, ustawa o zwalczaniu nieuczciwej konkurencji	
	Supplementary literature	Konwencja o patencie europejskim, EPC 2000,	
		Układ o współpracy patentowej (PCT). Tekst jednolity o współpracy patentowej	
	eResources addresses	Adresy na platformie eNauczanie:	
		Ochrona własności intelektualnej ZT SEM3 (PG_00057555) - Moodle ID: 42421 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=42421	
Example issues/ example questions/ tasks being completed	1). What inventions are granted patents for?		
tacke being completed	2). What does the term "novelty relief" mean?		
	3) What can be a trademark?		
	4) What is copyright?		
	5) What do moral rights protect and how long do they last? - Invention application documentation,		
	-Abroad protection of the invention		
Work placement	Not applicable		

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