GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Protection of intellectual property, PG_00057555		
Field of study	Green Technologies		
Date of commencement of studies	October 2025	Academic year of realisation of subject	2026/2027
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	Assessment form	assessment
Conducting unit			
Name and surname of lecturer (lecturers)	Subject supervisor	Maria Adamowicz	
	Teachers	Maria Adamowicz	

Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	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 is to discuss national, international and the European Union system of intellectual property protection , copyright protection and to discuss issues of protection against unfair competition

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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.	has knowledge 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.	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.	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	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

Subject contents	Course content – lecture The course, in particular, covers the following topics: * 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 and criteria	

Subject passing criteria	Passing threshold	Percentage of the final grade
Multimedia presentation of the selected trademark	100.0%	50.0%
Written exam	50.0%	50.0%

Recommended reading	Basic literature	1)Prawo własności intelektualnej Autor: Sieńczyło-Chlabicz Joanna, Nowikowska Monika, Zawadzka Zofia, Rutkowska-Sowa Magdalena Wydawca: Wolters Kluwer, 2018 2) 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	
Example issues/ example questions/ tasks being completed	1). What inventions are granted patents for? 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	
Practical activites within the subject	Not applicable	

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