



Subject card

Subject name and code	Protection of intellectual property, PG_00052318							
Field of study	Chemical Technology							
Date of commencement of studies	October 2021	Academic year of realisation of subject			2022/2023			
Education level	first-cycle studies	Subject group			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 and methods of instruction	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							
Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=7108								
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		1.0		19.0		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_W11		The student is able to make an economic analysis of the undertaken engineering and project activities		[SW1] Assessment of factual knowledge			
	K6_K04		The student is able to submit an invention, utility model, industrial design and trademark application for protection		[SK5] Assessment of ability to solve problems that arise in practice			

Subject contents	<p>The course, in particular, covers the following topics:</p> <ul style="list-style-type: none"> * Intellectual property rights, general characteristics, sources of law (national, international) * Industrial property rights: <ul style="list-style-type: none"> - 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	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;">Subject passing criteria</th> <th style="width: 30%;">Passing threshold</th> <th style="width: 30%;">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td>Written exam</td> <td>50.0%</td> <td>50.0%</td> </tr> <tr> <td>Multimedia presentation of the selected trademark</td> <td>100.0%</td> <td>50.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	Written exam	50.0%	50.0%	Multimedia presentation of the selected trademark	100.0%	50.0%
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Written exam	50.0%	50.0%										
Multimedia presentation of the selected trademark	100.0%	50.0%										

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