



Subject card

Subject name and code	Protection of intellectual and industrial property, PG_00044637						
Field of study	Transport						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2022/2023		
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	3	Language of instruction			Polish polish		
Semester of study	6	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit							
Name and surname of lecturer (lecturers)	Subject supervisor		dr Elżbieta Walkiewicz				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	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		0.0		20.0	50
Subject objectives	Providing students with the basics of knowledge about intellectual property						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_W16] has basic knowledge of industrial and intellectual property protection and copyright law	Has a basic knowledge of intellectual property law, with particular emphasis on industrial property			[SW1] Assessment of factual knowledge		
	[K6_K02] understands the need to formulate and communicate to the public information and opinions on the achievements of environmental engineering and other aspects of work of a sanitary industry engineer; is aware of the importance of and understands non-technical aspects and consequences of engineering; takes steps to communicate such information and opinions in a comprehensible manner and present different points of view	Is aware of the need for elementary knowledge of the humanities, social and legal sciences and the use of property protection regulations			[SK5] Assessment of ability to solve problems that arise in practice		
	[K6_U02] able to use patent information on transport systems, infrastructure and means of transport	Has the ability to use the resources of the Polish Patent Office and other sources of patent information in the operation of transport systems			[SU2] Assessment of ability to analyse information		
Subject contents	LECTURE Protection of creativity - historical outline. Intellectual property in legal doctrine. Industrial property law - general characteristics. Inventions, utility models, industrial designs, common regulations. Structure, organization and tasks of the Patent Office. Legal grounds for combating unfair competition. Acts of unfair competition. Copyright - the subject of copyright, the scope of protection and the conditions for its application. Subject of copyright. The content of the copyright law, moral and property rights. Fair use of works protected by copyright. TUTORIALS Basic legal concepts in the field of intellectual property protection. Inventions detailed regulation. Trademarks, geographical indications and topographies of integrated circuits introductory provisions. Patent Attorney. Conditions for the existence of copyright protection. Employer as the subject of copyright. Protection of scientific works. Protection of artistic, literary and musical works. Special protection for audiovisual works and computer programs. Plagiarism. Duration of economic copyrights and their transfer to other people. Related rights general issues.						

Prerequisites and co-requisites	The student should have basic knowledge about the functioning of law		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	test	60.0%	100.0%
Recommended reading	Basic literature	E.Nowińska, U. Promińska, M.du Vall, Industrial property law. Regulations and overview, Warsaw 2003; J. Sobczak, Copyright and related rights, Warsaw Poznań 2000; J. Sobczak, Polish Press Law, Poznań 1993.	
	Supplementary literature	The Act of February 4, 1994, copyright and related rights); The Act of June 30, 2000, Industrial Property Law; Act of April 11, 2001 on patent attorneys; The Act of January 26, 1984, the Press Law	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Inventions that changed the world?- The most important inventions in transport infrastructure systems- Copyright protection of technical documentation- Protection of projects in the field of transport activities- Design of fair use		
Work placement	Not applicable		