GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Intelectual property protection, PG_00055070		
Field of study	Management and Production Engineering		
Date of commencement of studies	October 2022	Academic year of realisation of subject	2025/2026
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	4	Language of instruction	Polish
Semester of study	7	ECTS credits	1.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Sławomir Szymański	
	Teachers		

Lesson types and methods of instruction

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: 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	15	2.0	8.0	25

Subject objectives

The basic knowledge of the scope of protection of intellectual and industrial property

Learning outcomes

Course outcome	Subject outcome	Method of verification
[K6_U01] can find the necessary information in professional literature, databases and other sources, knows basic scientific and technical journals in the field of production management, quality and operation management, can integrate the obtained information, formulate conclusions and justify opinions	the student is able to patent invention to protect utility model, register an industrial design, apply for a trade mark (name and logo)	[SU1] Assessment of task fulfilment
[K6_W11] knows and understands the basic concepts and principles of the protection of industrial property and copyright law, can use the resources of patent information	the student has basic knowledge of the scope of property protection intellectual and industrial the student knows the law of the quote and the concept plagiarism	[SW1] Assessment of factual knowledge
[K6_K03] is aware of the social role of a graduate of a technical university, understands the importance of non-technical aspects and effects of engineering activities including their impact on the environment and responsibility for decisions, sees the need to formulate and provide the public with information and opinions on the achievements of technology, correctly identifies and resolves dilemmas associated with thejob of an engineer	he student understands the meaning intellectual property protection iindustrial in society and business	[SK5] Assessment of ability to solve problems that arise in practice

Subject contents	Definitions of protection categories: copyright and the work, a patent for an invention, the right of protectionfor utility model (2). National procedure - proceedings before the Polish Patent Office (2). Patentability of theinvention and utility model protection (2). Registering an industrial design. (2) The trade mark application(name and logo) (2). Bulletin of the Patent Office and the basic legal acts (1). International procedures.European Patent Office (1). European patent application (1). Solutions which are not regarded as inventions(1). Databases of UPRP (1)
Prerequisites and co-requisites	
Assessment methods and criteria	

Subject passing criteria	Passing threshold	Percentage of the final grade
test	50.0%	100.0%

Recommended reading	Basic literature	1.Leonard Łukaszuk: Dobra intelektualne. Wydawnictwa Akademickie iProfesjonalne. Warszawa 2009 (dostępne w postaci cyfrowej przezbazę Itelix) 2.Leksykon własności przemysłowej i intelektualnej / Krystyna Czapla [et al.] ; red. Andrzej Szewc. Wyd. ZAKAMYCZE,Urząd Patentowy RP, 2003 3.Własność przemysłowa w działalnościgospodarczej : przewodnik dla małych i średnich przedsiębiorstw /[wybór tekstów i oprac. całości: Marianna Zaremba ; tł. HalinaBedyńska, Gabriela Brzezińska, Grażyna Lachowicz] ; UrządPatentowy Rzeczypospolitej Polskiej [et al.]. Warszawa, 2003.
	Supplementary literature	1.Własność intelektualna. Zeszyty naukowe Politechniki Opolskiej od1999 r. 2.Jak uzyskać patent europejski? Podręcznik EuropejskiegoUrzędu Patentowego przetłumaczony przez pracowników UrzęduPatentowego RP dostępny na stronie internetowej UPRP
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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