



Subject card

Subject name and code	Intellectual Property Protection, PG_00040020						
Field of study	Management and Production Engineering, Management and Production Engineering						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies	Subject group			Obligatory subject group in the field of study		
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. Artur Sitko				
	Teachers		dr inż. Artur Sitko				
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		5.0		5.0	25
Subject objectives	Acquiring basic knowledge in the field of intellectual and industrial property protectionAcquiring the ability to independently prepare a patent application registration of a trademark and industrial/utility design						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_W11		The student knows the law on the protection of intellectual and industrial property. The student knows the law of citations and the concept of plagiarism.		[SW1] Assessment of factual knowledge		
	K6_U01		The student is able to independently prepare an application, patent and register the application in the UPRP, register a utility model, trademark (name, logo)		[SU3] Assessment of ability to use knowledge gained from the subject		
	K6_K03		The student is able to independently update knowledge in the field of intellectual property protection using resources UPRP, World Intellectual Property Organization (WIPO)		[SK2] Assessment of progress of work		
Subject contents	1. The concept of intellectual property2. Characteristics of copyright and industrial property rights3. Procedure for obtaining a national patent in the UPRP and a European patent in the EPO4. Procedure for registering a trademark, utility model and industrial design5. The concept of plagiarism and the law of fair use and citation6. Protection of databases and computer programs7. Protection of intellectual property on the Internet						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	presentation	55.0%	30.0%
	test	55.0%	70.0%
Recommended reading	Basic literature	<p>1. Leonard Łukaszuk: Dobra intelektualne: Wydawnictwo Akademickie ,Warszawa 2009 (dostępne w postaci cyfrowej przez bazę (Itelix)2. Leksykon własności intelektualnej i przemysłowej Krystyna Czapl[et.al]; red A. Szewc: Wydawnictwo Zamykacze3. Własność przemysłowa w działalności gospodarczej: przewodnik dla małych i średnich przedsiębiorstw/ wybór tekstów i oprac całościMarianna Zaremba, Warszawa 2003</p>	
	Supplementary literature	<p>1. Własność intelektualna. Zeszyty naukowe Politechniki Opolskiej, 1999 r2. Jak uzyskać patent europejski Podręcznik Europejskiego Urzędu Patentowego przetłumaczony przez pracowników UPRP dostępny na stronie internetowej UPRP</p>	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	<p>1. List the intellectual property protected by copyright2. Describe the procedure for obtaining a European patent3. Explain the concept of plagiarism and self-plagiarism</p>		
Work placement	Not applicable		