University of Gdańsk

Subject card

Subject name and code	Intellectual Property Protection, PG_00155254		
Field of study	Mathematical Modeling and Data Analysis		
Date of commencement of studies	October 2026	Academic year of realisation of subject	2026/2027
Education level	Bachelor's 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	1	Language of instruction	Polish
Semester of study	2	ECTS credits	1.0
Learning profile	academic	Assessment form	credit
Conducting unit	Department of Human Rights and Intellectual Property Law -> Faculty of Law and Administration -> Rector		
Name and surname of lecturer (lecturers)	Subject supervisor	dr Joanna Marszałek	
	Teachers	dr Joanna Marszałek	

Lesson types

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	0.0	10.0	25

Subject objectives

To familiarize students with knowledge of intellectual property protection law (both copyright and industrial property) in a way that enables its use in professional and scientific life, as well as for personal use.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[MMiADL3_K03] is ready to perform professional roles responsibly, to compliance with the rules of professional ethics and to require the same from others, as well as to care for the achievements and traditions of professions related to the field of mathematical modeling and data analysis	Is ready to perform professional roles responsibly, to compliance with the rules of professional ethics and to require the same from others, as well as to care for the achievements and traditions of professions related to the field of mathematical modeling and data analysis	[SK4] test/exam - oral or written
[MMiADL3_W09] knows and understands the legal and ethical conditions related to research and teaching activities, as well as the basic concepts and principles of industrial property protection and copyright law; knows and understands the general principles of creating and developing forms of individual entrepreneurship, using knowledge of mathematics and related sciences	The student possesses basic knowledge of the standards and developments in intellectual property protection, both nationally and internationally. Knows and understands the basic concepts and principles of industrial property protection and copyright law; is able to use patent information resources.	[SK4] test/exam - oral or written

<table>
<tr><td>Subject contents</td><td>1. The concept of intangible goods and intellectual property.
2. Classification of intangible assets (works within the meaning of copyright law).
3. Subject matter of copyright (concept of a work; protection of parts of a work; derivative works; works with borrowings; certain specific categories of works; categories of effects of human activity excluded from copyright protection).
4. Entities of copyright (author; co-authored works; employee works;). Copyrights (property copyrights; personal copyrights).
5. Industrial property law (inventions, utility models, industrial designs, topographies of integrated circuits, trademarks, geographical indications)</td></tr>
<tr><td>Prerequisites and co-requisites</td><td>Lack.</td></tr>
<tr><td>Assessment methods and criteria</td><td><table><tr><th>Subject passing criteria</th><th>Passing threshold</th><th>Percentage of the final grade</th></tr><tr><td>written/oral exam or project/ presentation</td><td>51.0%</td><td>100.0%</td></tr></table></td></tr>
<tr><td>Recommended reading</td><td><table><tr><td>Basic literature</td><td>M. Barczewski, M. Mlłosz, R. Warner (ed.) Intellectual property, hight technolog and the Law, Warszawa 2009

The remaining reading list will be presented during the classes.</td></tr><tr><td>Supplementary literature</td><td>M. Barczewski, International Framework for legal protection of digital rights Management Systems, EIPR 2005, no 5</td></tr><tr><td>eResources addresses</td><td></td></tr></table></td></tr>
<tr><td>Example issues/ example questions/ tasks being completed</td><td>The concept of a work, copyright holders, fair use, grounds for invention and trademark registration</td></tr>
<tr><td>Work placement</td><td>Not applicable</td></tr>
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