



## Subject card

Subject name and code	Law of Artificial Intelligence and New Technologies, PG_00072188						
Field of study	Management, Management						
Date of commencement of studies	October 2025	Academic year of realisation of subject				2026/2027	
Education level	second-cycle studies	Subject group				Optional subject group Subject group related to scientific research in the field of study	
Mode of study	Part-time studies (on-line)	Mode of delivery				at the university	
Year of study	2	Language of instruction				Polish	
Semester of study	3	ECTS credits				3.0	
Learning profile	general academic profile	Assessment form				assessment	
Conducting unit	Department of Entrepreneurship and Institutional Environment -> Faculty of Management and Economics -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	mgr Patrycja Płończak-Kraus					
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	24.0	0.0	0.0	0.0	24
	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	24	4.0		47.0	75	
Subject objectives	to prepare students to analyse and apply legal regulations concerning artificial intelligence and new technologies in managerial practice, based on knowledge of European Union and national law, as well as to develop the ability to identify reliable sources of information and to foster attitudes related to teamwork and responsibility in solving legal problems in organisations using AI.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K7_U05] cooperates with other people in the implementation of teamwork, both as a leader and a team member, effectively achieving the assumed goals	is able to cooperate in a team when analysing legal problems related to artificial intelligence and new technologies, applying methods of collaborative problem-solving and decision-making.			[SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment		
	[K7_W06] identifies reliable sources of information relevant to the analyzed issues	knows and understands the principles of identifying reliable sources of information related to artificial intelligence and new technologies law, in the context of European Union and national regulations.			[SW3] Assessment of knowledge contained in written work and projects		
Subject contents	Course content – exercises 1. Introduction to artificial intelligence and new technologies law 2. Legal framework of new technologies in the European Union and Poland 3. Regulations concerning artificial intelligence (AI Act and other EU legal acts) 4. Personal data protection in the context of new technologies (GDPR) 5. Legal liability for the use of artificial intelligence and new technologies 6. Intellectual property law in the context of artificial intelligence and new technologies 7. Selected legal issues related to the use of artificial intelligence and digital technologies (e.g. digital platforms, data processing)						
Prerequisites and co-requisites							

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Problem-based test	60.0%	25.0%
	Individual case study	60.0%	25.0%
	Group case study	60.0%	25.0%
	Group legal act analysis	60.0%	25.0%
Recommended reading	Basic literature	<ol style="list-style-type: none"> <li>1. Regulation of the European Parliament and of the Council on Artificial Intelligence (AI Act)</li> <li>2. Regulation (EU) 2016/679 (General Data Protection Regulation GDPR)</li> <li>3. Polish Copyright Law (selected issues)</li> <li>4. Polish Personal Data Protection Act (selected issues)</li> <li>5. Selected reports and studies on AI regulation (e.g. European Commission, OECD)</li> <li>6. Academic literature on new technologies law (articles and review papers)</li> </ol>	
	Supplementary literature	AI Act together with selected commentaries and expert analyses	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> <li>• Explain the obligations imposed by the AI Act on organisations using high-risk AI systems.</li> <li>• Identify which legal sources should be used to assess the legality of implementing an AI system in an organisation and justify your choice.</li> <li>• Compare the approach to artificial intelligence regulation in the European Union and Poland.</li> <li>• Explain the role of GDPR in the context of AI systems processing personal data.</li> <li>• Identify and evaluate the reliability of sources related to AI regulation.</li> </ul>		
Practical activities within the subject	Not applicable		

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