

Subject card

Subject name and code	Critical infrastructure law - lecture, PG_00144331						
Field of study	Law						
Date of commencement of studies	October 2022		Academic year of realisation of subject		2025/2026		
Education level	uniform Master's studies		Subject group		Optional 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		2.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Public Economic Law and Environmental Protection Law -> Faculty of Law and Administration -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Maciej Nyka				
	Teachers						
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		35.0	50
Subject objectives	The aim of the course is to familiarize students with the legal conditions for the development and protection of critical infrastructure elements						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[PRAWOJ5_UU12] He/she acquires knowledge efficiently and develops his/her professional skills using various sources (in native and foreign language) and modern technologies	can efficiently acquire knowledge and develop professional skills using various sources (in native and foreign languages) and modern technologies	[SU1] oral statement/conversation/discussion
	[PRAWOJ5_WK13] He/she has advanced knowledge of the functioning of professional self-governments in legal professions, is familiar with the principles of judges' and prosecutors' professions, and has knowledge of the organization of the judiciary in Poland.	has in-depth knowledge of the functioning of professional self-governments of legal professions, knows the rules of performing the professions of judge and prosecutor, has knowledge of the organization of the justice system in Poland	[SW1] oral statement/conversation/discussion
	[PRAWOJ5_WK10] He/she understands and knows the basic concepts and principles of industrial property protection and copyright law, as well as understands the need for proper protection of intellectual property and managing its resources	knows and understands the basic concepts and principles of industrial property protection and copyright and understands the need for proper protection of intellectual property and management of its resources	[SW1] oral statement/conversation/discussion
	[PRAWOJ5_KR07] The graduate is ready to take up professional challenges, takes up efforts and is persistent in the implementation of individual and group activities in the creation, application or interpretation of legal regulations and related sciences	is ready to take on professional challenges, makes effort and is persistent in carrying out individual and team activities in the field of law and related sciences	[SK1] oral statement/conversation/discussion
	[PRAWOJ5_UW03] The graduate demonstrates deepened skills of using complex theoretical points of view to analyze, interpret and plan strategies of legal activities; solves concrete problems connected with the creation, application and interpretation of legal regulations, anticipates the course of their solution and predicts the effects of planned activities	can use complex theoretical approaches to analyze, interpret and design strategies for legal activities; is able to generate solutions to specific problems related to law and forecast the course of their solution and predict the effects of planned actions	[SU1] oral statement/conversation/discussion
	[PRAWOJ5_UW04] He/she efficiently observes and analyzes moral, ethical and legal dilemmas in professional work	efficiently uses legal and professional principles and standards in his professional activities	[SU1] oral statement/conversation/discussion
	[PRAWOJ5_UW05] He/she can observe and analyze moral, ethical and legal dilemmas in professional work	is able to perceive, analyze and has the ability to diagnose moral and legal dilemmas in professional work	[SU1] oral statement/conversation/discussion
	[PRAWOJ5_KR05] He/she prepares responsibly to his/her work; can determine priorities in work and plan work appropriately	prepares for his or her job responsibly, is able to define work priorities and plan work appropriately	[SK1] oral statement/conversation/discussion
	[PRAWOJ5_UW02] The graduate utilizes theoretical knowledge in legal science and the connected academic disciplines to analyze and interpret complex legal issues	is able to use and integrate theoretical knowledge of law and related scientific disciplines in order to analyze and interpret complex legal problems	[SU1] oral statement/conversation/discussion
	[PRAWOJ5_KK02] He/she is aware of the necessity to widen professional competences and qualifications, to improve skills, is able to indicate the direction of own development and education independently in widened and deepened way	is aware of the need to expand competences and professional qualifications, as well as improve skills, is able to independently set directions for his own development and education to an extended and in-depth level	[SK1] oral statement/conversation/discussion
	[PRAWOJ5_UO11] He/she can work well in a team and can coordinate the team's work when solving legal problems, interpreting legal acts, and preparing written or oral opinions on a matter.	is able to cooperate in a team and is able to coordinate the team's work in solving legal problems, interpreting legal acts, preparing a written or oral position on	[SU5] implementation of a problem task

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	[PRAWOJ5_KO04] The graduate is ready to prepare own projects connected with the creation, application and interpretation of legal regulations, including projects co-financed by the European Union's funds	is ready to undertake the preparation of its own social projects, taking into account legal, economic and political aspects, including the preparation and implementation of projects co-financed by the European Union	[SK5] implementation of a problem task
	[PRAWOJ5_WG06] He/she has systematic knowledge about the man as the subject establishing social structures and principles of their operation and about the man as the individual operating in these structures	has structured knowledge about man as an entity constituting social structures and the principles of their functioning, as well as about man as an individual functioning in these structures	[SW1] oral statement/ conversation/discussion
	[PRAWOJ5_WG05] The graduate demonstrates systematic knowledge about the types of legal relations and the governing regularities	has structured knowledge of the types of legal relations regarding critical infrastructure and the regularities governing them	[SW1] oral statement/ conversation/discussion
	[PRAWOJ5_WG09] He/she demonstrates deepened and systematic knowledge about the processes of changes of political systems and of individual authorities, as well as the consequences of these changes	has in-depth and structured knowledge of the processes of change in power systems and its individual authorities, as well as the consequences of these changes	[SW1] oral statement/ conversation/discussion
	[PRAWOJ5_WG02] He/she knows wide terminology and concepts in the scope of law and connected disciplines	knows the terminology and concepts of critical infrastructure law and related areas to an advanced level	[SW4] test/exam - oral or written
	[PRAWOJ5_KK01] The graduate is deeply aware of the level of his/her knowledge and skills, and also understands the need of lifelong learning	has a deeper awareness of the level of their knowledge and skills, and also understands the need for lifelong learning	[SK1] oral statement/conversation/ discussion
	[PRAWOJ5_KR06] He/she behaves in ethical and professional way, follows the principles of ethics	is convinced of the importance of behaving in an ethical and professional manner and acts in accordance with ethical principles	[SK1] oral statement/conversation/ discussion
	[PRAWOJ5_UK09] He/she demonstrates wide skills in preparing speeches in the field of law in Polish and foreign language	has in-depth skills in preparing oral presentations, in Polish and a foreign language, in the field of law and related sciences	[SU2] presentation/project/paper/ report
	[PRAWOJ5_WK12] He/she has knowledge of occupational health and safety in public administration institutions	has knowledge about occupational health and safety in public administration institutions	[SW1] oral statement/ conversation/discussion
	[PRAWOJ5_WG01] The graduate demonstrates deepened and systematic knowledge about the character of legal science, its place in the system of sciences and mutual relations.	has in-depth and structured knowledge of the nature of legal sciences, their place in the system of sciences and relations to other sciences in the area related to the development and protection of critical infrastructure	[SW4] test/exam - oral or written
	[PRAWOJ5_WG03] He/she demonstrates deepened knowledge about the political system in Poland, about individual authorities with particular consideration of legislative authority and the judiciary,	has in-depth knowledge about the system of power in Poland, about individual authorities, with particular emphasis on the legislative and judicial power	[SW4] test/exam - oral or written
	[PRAWOJ5_WG04] He/she knows the system of Polish law, mutual connections within the system and connections of Polish law with the European Union law and international law	knows the system of Polish law relating to critical infrastructure, the interconnections within this system and the connections of Polish law with European Union law and international law	[SW4] test/exam - oral or written
	[PRAWOJ5_KO03] He/she is prepared for active participation in groups, organizations and institutions connected with law, is also able to communicate with specialists and non-specialists in the field of law	is ready to actively participate in groups, organizations and institutions carrying out professional activities related to law, at the same time is able to communicate with people who are and are not specialists in the field of law	[SK1] oral statement/conversation/ discussion

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	[PRAWOJ5_WG08] He/she has deepened knowledge of sources of Polish law, its changes and processes of law formation	ma pogłębioną wiedzę o źródłach polskiego prawa odnoszącego się do infrastruktury krytycznej, jego zmianach i procesie tworzenia	[SW4] test/exam - oral or written
	[PRAWOJ5_WG07] The graduate knows methods and tools, including techniques of data and information acquisition, as well as research methods appropriate for the field of study and the related disciplines	has structured knowledge about man as an entity constituting social structures and the principles of their functioning, as well as about man as an individual functioning in these structures	[SW1] oral statement/ conversation/discussion
	[PRAWOJ5_UW07] He/she has the skills in understanding and analyzing social phenomena and utilizing this analysis in his/her professional work.	has developed the ability to understand and analyze social phenomena and use this analysis in professional work	[SU1] oral statement/conversation/ discussion
	[PRAWOJ5_UW01] He/she has advanced skills in observation and interpretation of social phenomena, analyzes their connections with various areas, activity of legal science and the related disciplines	has in-depth skills in observing and interpreting social phenomena, analyzes their connections with various areas, branches of law and related sciences	[SU1] oral statement/conversation/ discussion
	[PRAWOJ5_UW06] The graduate is able to assess the usefulness of typical procedures and good practice in the implementation of tasks connected with various spheres connected with law and related fields	is able to assess the usefulness of typical procedures and good practices for implementing complex tasks related to the development and protection of critical infrastructure	[SU1] oral statement/conversation/ discussion
	[PRAWOJ5_WK11] The graduate has deepened knowledge of the principles of creating and developing basic forms of individual entrepreneurship.	has in-depth knowledge of the principles of creating and developing basic forms of individual entrepreneurship	[SW1] oral statement/ conversation/discussion
Subject contents	1. the concept of critical infrastructure2. sources of law for the protection of critical infrastructure3. Organizational and legal aspects of critical infrastructure protection4. Instruments for the protection of critical infrastructure5. the right to safe critical infrastructure		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exam	51.0%	100.0%
Recommended reading	Basic literature	S. Jaśkiewicz-Kamińska Prawo do bezpiecznej infrastruktury krytycznej Warszawa 2016 M. Zuber: Infrastruktura krytyczna państwa jako obszaru potencjalnego oddziaływania terrorystycznego, Rocznik Bezpieczeństwa Międzynarodowego 2014, vol. 8, nr 2; K. Stec: Wybrane prawne narzędzia ochrony infrastruktury krytycznej w Polsce, Bezpieczeństwo Narodowe nr 19, III/2011	
	Supplementary literature	M. Pyznar: Ochrona Infrastruktury Krytycznej a zagrożenia asymetryczne, Przegląd Bezpieczeństwa Wewnętrznego nr 2/2010	
	eResources addresses		
Example issues/ example questions/ tasks being completed	Systemy infrastruktury krytycznej w Polsce Instrumenty ochrony infrastruktury krytycznej Rola samorządu w rozwoju i ochronie infrastruktury krytycznej		
Work placement	Not applicable		

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