

Subject card

Subject name and code	Cybersecurity and IT infrastructure law - auditorium classes, PG_00198183						
Field of study	Administration						
Date of commencement of studies	October 2026	Academic year of realisation of subject			2027/2028		
Education level	Master's studies	Subject group			Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
Mode of study	full-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			Polish		
Semester of study	3	ECTS credits			1.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Department of Legal Informatics -> Faculty of Law and Administration -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		mgr Patryk Ciurak				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	15.0	0.0	0.0	0.0	15
	E-learning hours included: 0.0						
eNauczanie source address: https://mdl.ug.edu.pl/course/view.php?id=12893							
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 aim of the exercises is to provide basic training in the application of regulations (both statutory and soft law) relating to cybersecurity, including the protection of IT infrastructure, as well as communication in this area.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[ADMINMU2_W03] Knows and understands the current dilemmas concerning the functioning of public administration and the application of legal institutions within the sphere of the state, administration, and the economy, including in the context of the creation and development of various forms of entrepreneurship, with particular emphasis on regulations concerning new technologies law.	The student understands the role of cybersecurity and the protection of IT infrastructure in society in the context of civilisational development.	[SW1] oral statement/ conversation/discussion [SW3] text preparation/written work
	[ADMINMU2_U02] At an advanced level, they are able to communicate on issues related to legal and organizational problems in their professional work—both orally and in writing—and are capable of formulating clear and understandable messages for both specialists and non-specialists in the field of administration.	The student is able to communicate with others regarding issues relating to cybersecurity and the protection of IT infrastructure.	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report [SU8] observation of student's independent or team work
	[ADMINMU2_U01] Using their own knowledge and other sources of information, they are able to identify, analyze, and resolve complex problems, formulate their own theses, and interpret phenomena related to the organization and functioning of public administration as well as selected domains of social and economic life, particularly those characteristic of the state and the information society.	The student is able to identify situations where data security or IT infrastructure has been compromised.	[SU3] text preparation/written work [SU4] test/exam - oral or written
Subject contents	1. Basic concepts related to cybersecurity. 2. Regulatory models and cybersecurity systems 3. Computer networks and the main categories of cybercrime 4. Cyber hygiene and other cybersecurity practices.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Test	51.0%	100.0%
Recommended reading	Basic literature	Studenci korzystają z aktów normatywnych regulujących zagadnienia objęte programem. C.Banasiński, M.Rojszczak, Cyberbezpieczeństwo, Warszawa (aktualne wydanie) M. Sajdak (red.), Wprowadzenie do bezpieczeństwa IT. Tom 1, Securitum 2024 M. Sajdak (red.), Wprowadzenie do bezpieczeństwa IT. Tom 2, Securitum 2025	
	Supplementary literature	C. Banasiński (red.), Cyberbezpieczeństwo. Zarys wykładu, Warszawa (aktualne wydanie). J. Kosiński, Paradygmaty cyberprzestępczości, Difin, Warszawa 2015 J. Kossoff, Cybersecurity Law, Wiley, Hoboken 2020.	
	eResources addresses		

Example issues/ example questions/ tasks being completed	
Work placement	Not applicable

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