

Subject card

Subject name and code	Legal logic - lecture, PG_00136363						
Field of study	Administration						
Date of commencement of studies	October 2024	Academic year of realisation of subject			2024/2025		
Education level	Bachelor's studies	Subject group			Optional subject group		
Mode of study	part-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			2.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Department of the Theory and Philosophy of Law and State -> Faculty of Law and Administration -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Tomasz Widlak				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	20.0	0.0	0.0	0.0	0.0	20
	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	20		0.0		30.0	50
Subject objectives	The aim of the course is to provide the student with basic knowledge of the theory of language and its formal description, while at the same time giving the student the practical skill of carrying out elementary logical operations and introducing the student to the most common cognitive errors in the process of communication (cognitive heuristics).						
Learning outcomes	Course outcome		Subject outcome			Method of verification	
	[ADMINL3_UW01] The graduate observes and interprets social phenomena, analyzes their connections with various areas of administrative activity		Is able to perform logical verification of reasoning used in public discourse and in everyday professional situations			[SU4] test/exam - oral or written	
	[ADMINL3_WG02] The graduate demonstrates fundamental knowledge about the subject of regulations of individual branches of law		Has a basic knowledge of how to use the tools of logic to interpret regulations			[SW4] test/exam - oral or written	
	[ADMINL3_KK02] The graduate prepares responsibly for his/her work, appreciating the role of knowledge in solving professional problems		Appreciates the role of knowledge of logic in solving professional problems			[SK1] oral statement/conversation/discussion	

Subject contents	<p>Language as a system of signs (Language and its role in the work of the lawyer; Sign, sign, trace); Semantic rules; (Syntactic categories; Syntactic analysis; Semiotic functions of language, meaning vs. signifying); Names (Distributions of names; Relationships between ranges of names); Definitions (Essence, functions and construction of definitions; Errors in definitions; Definitions in legal texts); Logical division (Essence and conditions of correctness of logical division; Classification; Typology and partition); Classical sentence calculus and its language (A sentence and its logical value; Building logical functions); Tautologies of the classical calculus of sentences (Types of logical functions; Zero-one method; Abbreviated zero-one method); The natural deduction system of the classical calculus of sentences; Syllogistics; Legal reasoning and inference; Modal statements; Cognitive heuristics and their importance in distorting reasoning, selected aspects of statistical inference</p>								
Prerequisites and co-requisites									
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="454 598 791 629">Subject passing criteria</th> <th data-bbox="801 598 1137 629">Passing threshold</th> <th data-bbox="1141 598 1477 629">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="454 633 791 663">written exam</td> <td data-bbox="801 633 1137 663">51.0%</td> <td data-bbox="1141 633 1477 663">100.0%</td> </tr> </tbody> </table>	Subject passing criteria	Passing threshold	Percentage of the final grade	written exam	51.0%	100.0%		
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written exam	51.0%	100.0%							
Recommended reading	Basic literature	Z. Ziemiński, <i>Logika praktyczna</i> , Warszawa 2006. O. Nawrot, <i>Wprowadzenie do logiki dla prawników</i> , Warszawa 2017.							
	Supplementary literature	D. Kahneman, <i>Pułapki myślenia. O myśleniu szybkim i wolnym</i> , Warszawa 2012 W. Pogorzelski, <i>Notions and theorems of elementary formal logic</i> , Białystok 1994.							
	eResources addresses								
Example issues/ example questions/ tasks being completed									
Work placement	Not applicable								

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