

Subject card

Subject name and code	Forensic polygraph tests - lecture, PG_00133115						
Field of study	Criminology						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2026/2027		
Education level	Master's studies		Subject group		Optional subject group		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	2		Language of instruction		Polish		
Semester of study	4		ECTS credits		1.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Criminal Procedure and Criminalistics -> Faculty of Law and Administration -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Magdalena Kasprzak				
	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		5.0	25
Subject objectives	Providing general knowledge in the field of forensics and the possibilities of using it in evidentiary proceedings. Indicating the scope of procedural and forensic activities with particular emphasis on evidentiary issues.Introducing students to the principles of creating and using expert opinions in criminal proceedings and other areas of law.Introducing students to polygraph examinations in their technical and evidentiary aspects.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[KRYMMU2_KK01] Is aware of the level of his knowledge and skills, and understands the need for lifelong learning		The ability to evaluate one's own knowledge and the ability to independently expand its scope.		[SK1] oral statement/conversation/discussion [SK5] implementation of a problem task [SK6] demonstration of practical skills		
	[KRYMMU2_WG05] Has an in-depth knowledge of methods and tools, including data and information extraction techniques, specific to criminology and forensic science		Knowledge and skills in obtaining the necessary knowledge and information to identify and solve a forensic problem.		[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion [SW5] implementation of a problem task		
	[KRYMMU2_WG01] Has an in-depth knowledge of the nature of legal and related penal sciences, their place in the system of sciences and their interrelationships		Information about the specific role of forensics and related sciences in the Polish legal system and their mutual interactions.		[SW4] test/exam - oral or written [SW1] oral statement/conversation/discussion [SW2] presentation/project/paper/report [SW5] implementation of a problem task		

Subject contents	1. History of polygraph examinations 2. Legal aspects of the admissibility of using polygraph examinations 3. Polygraph - psychophysiological examination 4. Construction and principles of operation of the polygraph 5. Course and stages of polygraph examination 6. Techniques of polygraph examinations 7. Analysis and assessment of examination results8. Interferences in the course of polygraph examinations - conscious and unconscious		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Final work	60.0%	60.0%
	Activity during classes	40.0%	40.0%
Recommended reading	Basic literature	1. E. Gruza, M. Goc, J. Moszczyński, Kryminalistyka. Czyli o współczesnych metodach dowodzenia przestępstw, wyd. Wolters Kluwer Polska, 2020. 2. J. Konieczny, Badania poligraficzne. Podręcznik dla zawodowców, Wydawnictwo Akademickie i Profesjonalne, Warszawa 2009. 3. M.Kasprzak, Badania wariograficzne w polskim systemie prawnym, Instytut Wydawniczy EuroPrawo, Warszawa 2020. 4. J. Widacki (red.), Badania poligraficzne w Polsce, Oficyna Wydawnicza AFM, Kraków 2014.5. M. Kulicki (red.), Wariografia kryminalistyczna, Szczepiński 1998.	
	Supplementary literature	1. J. Kasprzak, B. Młodziejowski, W. Kasprzak, Kryminalistyka. Zarys systemu, wyd. Difin, Warszawa 2015. 2. B. Hołyst, Kryminalistyka, wyd. Wolters Kluwer Polska, Warszawa 2017. 3. B. Hołyst, Psychologia kryminalistyczna, wyd. Difin, Warszawa 2018. 4. James E. Girard, Criminalistics, Jones and Bartlett Publishers, 2017.	
	eResources addresses		
	Example issues/ example questions/ tasks being completed	Independent analysis of problem issues.	
Work placement	Not applicable		

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