

Subject card

Subject name and code	Master Diploma Lab II, PG_00205949						
Field of study	Informatics						
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	4	ECTS credits			6.0		
Learning profile	academic	Assessment form			credit		
Conducting unit	Faculty of Mathematics, Physics and Informatics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Hanna Furmańczyk				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	45.0	0.0	0.0	45
	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	45		0.0		105.0	150
Subject objectives	The purpose of the course is to prepare a master's thesis, especially in its practical part (implementation of algorithms, preparation of applications, etc.).						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[INFMU2_K04] is ready to recognize the importance of knowledge in solving cognitive and practical problems and to seek expert advice in the event of difficulties in solving a problem independently		
	[INFMU2_U10] is able to determine the directions of further learning and implement the process of self-education		
	[INFMU2_W07] knows and understand current legislation on the activities of a computer scientist (teaching, scientific and professional activities) and intellectual property	The student uses sources, on the basis of which he prepares the thesis, in an appropriate manner.	[SW1] oral statement/ conversation/discussion [SW3] text preparation/written work
	[INFMU2_U08] is able to acquire information from professional literature, databases, the Internet and other sources, integrate them, assess their reliability, make interpretations and draw conclusions and formulate opinions	The student is able to obtain information from professional literature, databases, the Internet and other sources, on the basis of which will prepare the thesis	[SU3] text preparation/written work
	[INFMU2_U07] is able to work in a team and manage the work of projects that are long-term in nature, is able to manage his/her time and make commitments and meet deadlines, communicate using various techniques including dedicated tools		
[INFMU2_U09] is able to present the results of research in the form of an independently prepared dissertation (paper) containing a description and justification of the purpose of the work, the methodology adopted, the results and their significance in comparison with other similar studies			
Subject contents	The student prepares a thesis.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	not applicable	51.0%	100.0%
Recommended reading	Basic literature	not applicable	
	Supplementary literature	not applicable	
	eResources addresses		
Example issues/ example questions/ tasks being completed	not applicable		
Work placement	Not applicable		

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