

GDAŃSK UNIVERSITY

Subject card

Subject name and code	Internet Technology in Infosystems - Laboratory, PG_00064038							
Field of study	Electronics and Telecommunications							
Date of commencement of studies	February 2025		Academic year of realisation of subject			2025/2026		
Education level	second-cycle studies		Subject group			Optional subject group Specialty subject group 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	general academic profile		Assessment form			assessment		
Conducting unit	Department of Metrol	ogy and Optoe	lectronics -> Fa	aculty of Electr	onics, T	elecom	munications	and Informatics
Name and surname	Subject supervisor		dr inż. Arkadiusz Szewczyk					
of lecturer (lecturers)	Teachers	dr inż. Arkadiusz Szewczyk						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
of instruction	Number of study hours	0.0	0.0	15.0	0.0	0.0		15
	E-learning hours inclu							
Learning activity and number of study hours	Learning activity	Participation in classes includ plan		Participation in S consultation hours		Self-study SUM		SUM
	Number of study hours	15		2.0		8.0 25		25
Subject objectives	Practicing the use of skills and knowledge acquired during the lecture.							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
	[K7_U03] can design, according to required specifications, and make a complex device, facility, system or carry out a process, specific to the field of study, using suitable methods, techniques, tools and materials, following engineering standards and norms, applying technologies specific to the field of study and experience gained in the professional engineering environment					[SU1] Assessment of task fulfilment		
	programming methods and techniques as well as select and					[SU4] Assessment of ability to use methods and tools		
Subject contents	1. Itroduction to the laboratory 2. Design of static HTML document. 3. Design of dynamic WWW documents using JavaScript. 4.Internet database application with PHP and MySQL server 5. Internet technologies in LabView Virtual Instruments.							
Prerequisites and co-requisites	No requirements							

Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade	
and criteria	Complete Exercises	50.0%	100.0%	
Recommended reading	Basic literature	Elizabeth Castro, "Po prostu HTML, XHTML i CSS", Helion 2008 Wiesław Tłaczała, "Środowisko LabVIEW w eksperymencie wspomaganym komputerowo", WN-T 2002		
	Supplementary literature No requirements			
	eResources addresses			
Example issues/ example questions/ tasks being completed				
Work placement	Not applicable			

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