

Subject card

Subject name and code	Inventory practice. Historical and architectural documentation, PG_00055714							
Field of study	Architecture							
Date of commencement of studies	October 2021		Academic year of realisation of subject			2022/2023		
Education level	first-cycle 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			3.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of History	chitecture and Monument Conservation -> Faculty of Architecture						
Name and surname	Subject supervisor	prof. dr hab. inż. arch. Aleksander Piwek						
of lecturer (lecturers)	Teachers		prof. dr hab. inż. arch. Aleksander F			iwek		
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
of instruction	Number of study hours	0.0	15.0	0.0	0.0		0.0	15
	E-learning hours included: 0.0							
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation in consultation hours		Self-study		SUM
	Number of study hours	15		3.0		57.0		75
Subject objectives	The aim of this course is to acquaint students with the basic methods of measuring historic objects, the development of techniques for their measurements and the practical application of these skills.							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
	[K6_U04] is able to use analytical methods to formulate and solve project tasks		is able to use analytical methods to formulate and solve project tasks			[SU1] Assessment of task fulfilment		
	[K6_K03] is ready to take responsibility for architectural and urban values in environmental protection and cultural heritage		is ready to take responsibility for architectural and urban values in environmental protection and cultural heritage			[SK3] Assessment of ability to organize work		
			of gathering information and their			[SW3] Assessment of knowledge contained in written work and projects		
Subject contents	1. Introduction. Aim and significance of performing architectural inventory 2. Base-map and its use in architecture 3. Main object and complex measurement equipment (steel square, band, rangefinder, dumpy level, theodolite, scanning laser) 4. Plan measurement methods (warp, traverse) 5. Elevation, cross section measurement methods (setting horizontal surface, measuring angles, measuring height) 6. Architectural details measurement and survey methods 7. On-site traning.							
Prerequisites and co-requisites	Inventory practice is compulsorily related to this course.							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade			
	architectural inventor monument	tectural inventory of		60.0%			100.0%	
Recommended reading	Basic literature M. Brykowska, Podstawowe metody pomiarów i badań zabytków architektury, Warszawa: Oficyna Wydawnicza Politechniki Warszawskiej, 2003.							

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	Supplementary literature	selected individually				
	eResources addresses	Adresy na platformie eNauczanie:				
example questions/	portal to the tenement house from the 19th century with an inventory of the door joinerycross-section through the gothic church in Pruszcz Gdańskiplan of all floors of the Jacek Towerfacade of the tenement house from the 17th centurywall layout inside the Great Mill in Gdańsk.gothic stalls in the presbytery of the church of St. Trinity in Gdańsk					
Work placement	Field exercises					

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