

## Subject card

Subject name and code	Inventory practice. Historical and architectural documentation, PG_00061491								
Field of study	Architecture								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2025/2026			
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 Of Architecture And Conservation Of Monuments -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej						cture ->		
Name and surname	Subject supervisor		prof. dr hab. inż. arch. Jakub Szczepański						
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	10.0		0.0	10	
		E-learning hours included: 0.0							
Learning activity and number of study hours	Learning activity	Participation in classes include plan		Participation i consultation h		Self-study		SUM	
	Number of study hours	10		3.0		62.0		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			[SU4] Assessment of ability to use methods and tools			
	[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			
	[K6_W02] knows and understands the rules of gathering information and their interpretation as a part of project concept preparation; issues related to architecture and urban planning in the field of simple design problems solving		knows and understands the rules of gathering information and their interpretation			[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 architectural inventory of		Passing threshold 60.0%		Percentage of the final grade 100.0%				
Recommended reading	monument  Basic literature		M. Brykowska, Podstawowe metody pomiarów i badań zabytków architektury, Warszawa: Oficyna Wydawnicza Politechniki Warszawskiej, 2003.						

Data wygenerowania: 29.04.2025 22:16 Strona 1 z 2

	Supplementary literature	selected individually				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	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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Data wygenerowania: 29.04.2025 22:16 Strona 2 z 2