

## 。 GDAŃSK UNIVERSITY OF TECHNOLOGY

## Subject card

Subject name and code	Conservation and Protection of Architectural Heritage, PG_00067332							
Field of study	Architecture							
Date of commencement of studies	October 2025		Academic year of realisation of subject			2025/2026		
Education level	second-cycle studies		Subject group			Obligatory subject group in the field of study		
						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	1		Language of instruction			English		
Semester of study	1		ECTS credits			3.0		
Learning profile	general academic profile		Assessment form			exam		
Conducting unit	Department Of History Of Architecture And Conservation Of Monuments -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej							
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. arch. Grzegorz Bukal					
	Teachers		dr hab. inż. arch. Grzegorz Bukal					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
	Number of study hours	25.0	15.0	0.0	0.0		0.0	40
	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	40		5.0		30.0		75
Subject objectives	The student learns the	ne modern theo	ory of architectu	ural conservation	on, its de	velopn	nent and prac	tical application.

Learning outcomes	Course outcome	Subject outcome	Method of verification			
	[K7_W03] knows and understands the history and theory of architecture as well as art, technology and humanities to the extent necessary for the proper performance of architectural designs; advanced issues related to architecture and urban planning useful for designing architectural objects and urban complexes in the social, cultural, natural, historical, economic, legal context and other non-technical conditions of engineering activities, integrating knowledge acquired during studies	The student knows and understands: - a history of architectural conservation; - basic principles, definitions and terms; modern theory of architectural conservation; - basic doctrinal documents and legal acts; - ethics of conservation; - the architect's role and responsibility in the multi- disciplinary collaboration project in conservation; - types of intervention in conservation.	[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation			
		The student is able to: - evaluate historic buildings; - analyze the condition and structure of historic buildings; - prepare a correct concept design for a historic building or complex.	ISK41 Assessment of			
	[K7_K02] is ready to respect the diversity of views and cultures and to show sensitivity to the social aspects of the profession	The student - is ready to undertake and perform work in a professional manner, including compliance with the principles of professional ethics and taking responsibility for actions taken; - is ready to respect the diversity of views and cultures and to be sensitive to the social aspects of the profession; - is ready to take responsibility for humanities, social, cultural, architectural and urban values in environmental protection and cultural heritage; - is able to cooperate in an international team at the university and during internships and studies abroad.	[SK4] Assessment of communication skills, including language correctness [SK5] Assessment of ability to solve problems that arise in practice [SK2] Assessment of progress of work			
Subject contents	<ol> <li>Introduction. Basic concepts</li> <li>Attitude towards architectural heritage before 1700</li> <li>Theory and practice in the Age of Enlightenment and Pre-romanticism (1700-1800)</li> <li>Theory and practice in the Age of Romanticism (1800-1860)</li> <li>Stylistic restoration (1840-1900)</li> <li>Restoration in the 2<sup>nd</sup> half of the 19<sup>th</sup> c. (Historic regions of Poland)</li> <li>The beginnings of modern theory of conservation in the 19<sup>th</sup> c</li> <li>Modern theory of conservation project</li> <li>Types of intervention in architectural conservation</li> <li>Note: in 2020/2021, the subject is conducted by visiting professor - Dr. Paola Ardizzola from German University in Cairo</li> </ol>					
Prerequisites and co-requisites						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	oral exam / presentation	51.0%	100.0%			
Recommended reading	Basic literature	<ul> <li>M. Glendinning, The Conservation Movement. A History of Architectural Preservation. Antiquity to Modernity. London-New York, 2013.</li> <li>J. Jokilehto, A History of Architectural Conservation. Amsterdam, 1999.</li> </ul>				
	Supplementary literature	<ul> <li>B. M. Feilden, Conservation of Historic Buildings. Amsterdam, 2003.</li> <li>S. Muñoz-Viñas, Contemporary Theory of Conservation. Amsterdam, 2005.</li> </ul>				
	eResources addresses					

Example issues/ example questions/ tasks being completed	Historical and architectural analysis of a selected monument or its detail
	conservation terminology adequate to the given example
	contemporary conservation doctrine applied in the case study.
Work placement	Not applicable

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