

Subject card

Subject name and code	Architectural and Urban Theories in Revitalisation Process, PG_00057050								
Field of study	Architecture								
Date of commencement of studies	October 2023		Academic year of realisation of subject		2023/2024				
Education level	second-cycle studies	cond-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	1		Language of instruction			Polish			
Semester of study	1		ECTS credits		2.0				
Learning profile	general academic profile		Assessme	Assessment form			exam		
Conducting unit	Department of Residential Architecture -> Faculty of Architecture								
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. arch. Ksenia Piątkowska						
	Teachers		dr inż. arch. Ksenia Piątkowska						
			prof. dr hab. inż. arch. Piotr Lorens						
			prof. dr hab. inż. arch. Lucyna Nyka						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	30.0	0.0	0.0	0.0			30	
	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	30		2.0		18.0		50	
Subject objectives	The aim is to discuss contemporary archite examples of revitaliza socio-economic cond their intended purpos result of the activities	ctural and cons ation of building itions. Each of e, instruments	servation theor is with different the examples	ies in Europe a t architecture, o explains the rea	ind worl original f ason for	dwide. unction undert	The report is i, scale, in diff aking revitaliz	based on ferent urban- cation activities,	

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Learning outcomes	Course outcome	Subject outcome	Method of verification			
	[K7_W04] knows and understands the relationships between man and architecture and between architecture and the surrounding environment, and the need to adapt architecture to human needs and scale; problems of physics, technology and functions of buildings to the extent that ensures comfort of use and protection against the atmospheric factors; methods and means of implementing environmentally responsible sustainable design as well as protection and conservation of the surrounding environment [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	can define architectural and urban tools that have been used in the case of a given approach to revitalisation problems of areas and objects located on them under conservation protection knows various conservation theories regarding regeneration and revitalisation, he can apply the suitable preservation instruments within the designing process	[SW1] Assessment of knowledge contained in presentation			
	of engineering activities, integrating knowledge acquired during studies					
Subject contents	The subject focuses on explaining and solving the problem of architectural revitalization problematic urban areas, among others existing down-town complexes, areas and objects in post-industrial, post-military, post-port areas, etc. It presents a range of architectural, engineering and technological activities that, while maintaining historical substance or presenting other protected values, restore the object or complex of buildings in economic and social terms.					
Prerequisites and co-requisites						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	written exam	60.0%	100.0%			
Recommended reading	Basic literature Merlino, Kathryn Rogers: Building Reuse: Sustainability, Preservation, and the Value of Design, 2018 Insall, Donald: Living Buildings: Architectural Conservation, Philosophy, Principles and Practice, 2008 International Journal of Architectural Heritage JOURNAL OF CULTURAL HERITAGE, Elsevier International Journal of Heritage Studies International Journal of Design STUDIES IN CONSERVATION, Journal Research in Engineering Design -Theory, Applications, and Concurrent Engineering, Journal Rebecca N. Perry: Building for the Future: Revitalization through Architecture, 2015					
	Supplementary literature • Revitalization Of Modernization Heritage, A& • Build Heritage, Conservation and Revitalisati • Orbasli, Aylin: Architectural Conservation: Pr 2007 • Mason, Randall;Page, Max: Giving Preserva Histories of Historic Preservation in the Unite • Resources addresses Adresy na platformie eNauczanie:		nd Revitalisation, Journal neervation: Principles and Practice, ving Preservation a History:			
			Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Compare the process of reintegration and restoration on the examples of historical architectural structures adapted to a new function? What is the creation of a dependency pyramid in the process of preparing a revitalization strategy for a given area under conservation protection?					
	Can an architectural object be revita	lized?				
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Work placement	Not applicable

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