



Subject card

Subject name and code	Revitalisation of urban areas , PG_00071578						
Field of study	Spatial Development						
Date of commencement of studies	October 2026	Academic year of realisation of subject				2028/2029	
Education level	first-cycle studies	Subject group				Optional 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	3	Language of instruction				Polish	
Semester of study	6	ECTS credits				4.0	
Learning profile	general academic profile	Assessment form				exam	
Conducting unit	Department of Urban Transformation -> Faculty of Architecture -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. arch. Magdalena Rembeza					
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	30.0	0.0	45
	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	45		5.0		50.0	100
Subject objectives	The aim of the course is to present issues related to the broadly understood revitalization of cities in Poland and other European countries in the lecture part, while in the project part - to develop the main directions of revitalization of a selected degraded area.						
Learning outcomes	Course outcome		Subject outcome			Method of verification	
	[K6_W02] has knowledge in the fields of science and scientific disciplines, relevant to spatial management, including history and theory of architecture, construction and related engineering industries		has knowledge of a range of scientific fields and disciplines, including the revitalization of urban areas			[SW2] Assessment of knowledge contained in presentation	
	[K6_U04] prepares analyses of spatial assumptions on an agglomeration, city and district scale; demonstrates the ability to correctly interpret and assess the existing condition based on data from various sources; formulates guidelines for urban and architectural design and develops concepts for the transformation of urbanized structures		prepares analyses of spatial assumptions on a city and district scale; demonstrates the ability to correctly interpret and assess the existing condition based on data from various sources; formulates guidelines and develops concepts for the revitalization of urban structures			[SU1] Assessment of task fulfilment	
	[K6_W01] has knowledge relating to theoretical and practical issues in the field of space management, including urban planning and design and the principles of local development, regional and national development, and has knowledge about contemporary trends of development and revitalization of settlement structures and the life cycle of facilities and systems related to the functioning of settlement units		has knowledge related to theoretical and practical issues regarding contemporary trends in the development and revitalization of settlement structures			[SW3] Assessment of knowledge contained in written work and projects	

Subject contents	<p>Course content – lecture Course Content - Lecture:</p> <p>1. Presentation of the lecture schedule and topics. 2. Introduction to revitalization: explanation of the most important terms. 3. Urban revitalization in Poland: a general approach 4. Legal conditions for revitalization in Poland: The Revitalization Act. 5. Diagnosis of crisis phenomena and delimitation of revitalization areas. 6.7. Social conditions for revitalization: Social participation. 8. Economic and social instruments in revitalization. 9. The URBAN Initiative: European cases 10. Models of revitalization 11.12. Design practices in the revitalization of residential districts. 13. Revitalization of city centers 14.15. Design practices in the revitalization of public spaces.</p>		
	<p>Course content – project The design task consists of: an in-depth analysis of the conditions and needs of a given site and community, the development of an urban concept in the form of a master plan, and a conceptual architectural design of the selected building. Detailed information is included each year in the materials of current e-learning courses.</p>		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Final project grade	80.0%	80.0%
	Poster presentation grade	70.0%	20.0%
Recommended reading	Basic literature	<p>Colquhoun I.: Urban Regeneration. An International Perspective., B.T. Batsford Ltd., 1995 London.</p> <p>Skalski K.M.: O budowie systemu rewitalizacji dawnych dzielnic miejskich, Krakowski Instytut Nieruchomości, Kraków 1996.</p> <p>Lorens P. (red.): Rewitalizacja miast w Polsce. Pierwsze doświadczenia., Biblioteka Urbanisty, Urbanista, Warszawa 2007.</p> <p>Zuziak Z.: Strategie rewitalizacji przestrzeni śródmiejskiej, Politechnika Krakowska, Kraków 1998</p>	
	Supplementary literature	<p>Eckardt F., Kreisl P.: City Images and Urban Regeneration., Frankfurt nad Menem 2004.</p> <p>Bazuń D., Kwiatkowski M.: Rewitalizacja podejście partycypacyjne, Oficyna Naukowa, 2017.</p> <p>Kołacz P., Wielgus P., Przepis na rewitalizację. Fundacja dla Uniwersytetu Kazimierza Wielkiego 2015. http://www.pzr.org.pl/wp-content/uploads/2016/03/przepis-na-rewitalizacje.pdf</p>	
	eResources addresses		
Example issues/ example questions/ tasks being completed	<p>1. List and describe the goals of revitalization. 2. Characterize the concept of revitalization in comparison to other concepts and provide a definition of revitalization according to the new Act. 3. List and describe the main directions of transformation of post-industrial areas and facilities using selected examples. 4. List and describe the main directions of revitalization of public spaces using selected examples.</p>		
Practical activities within the subject	Not applicable		

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