



Subject card

Subject name and code	Architectural project VI, PG_00052682						
Field of study	Architecture						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2022/2023		
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		English English		
Semester of study	6		ECTS credits		4.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Residential Architecture -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. arch. Justyna Borucka				
	Teachers		dr inż. arch. Justyna Borucka				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	60.0	0.0	60
	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	60		8.0		32.0	100
Subject objectives	The aim of the course, based on a case study in Gdańsk (Marketplace Gdańsk-Wrzeszcz and its surroundings), is to understand the problem of regeneration of exhibition spaces and to develop innovative architectural and urban design solutions that respond to the significant variability of the current conditions of urban development, taking into account the issues of sustainable development. What is more the goal is also to understand the most important issues and challenges in architecture and city planning in the context of regeneration of public space.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_U03] is able to prepare a graphic, written and oral presentation of your own design concepts in the field of architecture and urban planning, meeting the requirements of a professional record appropriate for architectural and urban design	Ability to clearly communicate analyzes and project results in the form of a series of multimedia presentations, drawings and posters, and prepare a final exhibition presenting project results combined with a public discussion.	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment
	[K6_K02] is ready to respect the diversity of views and cultures and to show sensitivity to the social aspects of the profession	Presenting a multidisciplinary approach, team work, critical thinking and understanding of the approaches to the issue of regeneration of public space.	[SK5] Assessment of ability to solve problems that arise in practice [SK4] Assessment of communication skills, including language correctness [SK3] Assessment of ability to organize work [SK2] Assessment of progress of work [SK1] Assessment of group work skills
	[K6_U01] is able to use the experience gained during studies to critically analyze the conditions and formulate conclusions for design in an interdisciplinary context	Understanding the main problems related to regeneration of public spaces among others to promote a conscious and develop effective strategy for the topic.	[SU5] Assessment of ability to present the results of task [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment
	[K6_U04] is able to use analytical methods to formulate and solve project tasks	Ability to transform space in the form of an interdisciplinary project taking into account urban and architectural issues with elements of small architecture	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment
	[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	Understanding how technology can promote strategies for revitalizing public spaces.	[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation
Subject contents	The course concerns the shaping of marketplace facilities with accompanying functions. The course presents a multifaceted approach to the issues, including technical, legal, economic, environmental, and cultural issues. The aim of the course, based on a case study in Gdańsk (Marketplace Gdańsk-Wrzeszcz (Targowisko Gdańsk-Wrzeszcz) and its surroundings), is to understand the problem of regeneration of exhibition spaces and to develop innovative architectural and urban design solutions that respond to the significant variability of the current conditions of urban development, taking into account the issues of sustainable development. The course is designed to broaden the competences of future designers and will help to understand the current needs of the market.		
Prerequisites and co-requisites	Great willingness for multidisciplinary approaches, openness for research based, innovative structural design, advanced skills in using digital tools and ability of working in a digital environment		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Aesthetics and form of the work	33.0%	30.0%
	Substantive solutions	33.0%	60.0%
	Seminars	33.0%	10.0%
Recommended reading	Basic literature	Construction Law Act along with executive regulations (technical regulations) Regulation of the Minister of Infrastructure of 12 April 2002 on technical conditions to be met by buildings and their location. (Journal of Laws No. 75, item 690) Announcement of the Minister of Economy, Labor and Social Policy of August 28, 2003 on the announcement of the consolidated text of the Regulation of the Minister of Labor and Social Policy on general provisions for occupational health and safety. (Journal of Laws No. 169, item 1650) Neufert E., Neufert P.: Handbook of architectural and building design, Arkady, Warsaw 1991 Borysiuk S., Sanitary and hygienic principles of designing catering establishments and commercial facilities (market places) with food products, elaboration. PZITS, Warsaw 1999.	
	Supplementary literature	Reading List, excerpts of lectures, definitions etc. will be provided to students in digital format with respect to the topic of the seminars.	
	eResources addresses	Adresy na platformie eNauczanie:	

Example issues/ example questions/ tasks being completed	Classes will be held in the form of design studio in architectural design VI. The content of the course includes the following didactic elements: Block 1 - introduction to the issue, case study, Block 2 - field trips, on-site survey workshops, meetings with representatives of municipal units Block 3 - design workshops and a follow-up stage Block 4 - presentation of results Classes will be held in interdisciplinary 3-person project groups. The course will end with a group presentation and discussion. Final exhibition event is planned in the seat of the Association of Polish Architects (SARP o. Wybrzeże) in Gdańsk City Center / Brotherhood of St. George & Golden Gate / Targ Węglowy 27. Evaluation - the basis for the evaluation will be active participation in classes and elaboration, handing over the work digitally and on exhibition posters.
Work placement	Not applicable