



## Subject card

Subject name and code	Diploma Exam Preparation, PG_00057110						
Field of study	Architecture						
Date of commencement of studies	October 2022		Academic year of realisation of subject		2023/2024		
Education level	second-cycle studies		Subject group		Obligatory subject group 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	3		ECTS credits		5.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department of Urban Architecture and Waterscapes -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. arch. Anna Wanclaw				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	0.0	0
	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	0		5.0		120.0	125
Subject objectives	The aim of the course is to prepare students for the master's diploma exam in the following areas:  architecture  technique  history of architecture and art  urban planning						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K7_K05] is ready to inspire others to learn and organize the learning process	is ready to inspire others to learn and organize the learning process	[SK4] Assessment of communication skills, including language correctness
	[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	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	[SW1] Assessment of factual knowledge
	[K7_W01] knows and understands construction, building and engineering issues related to building design; principles, solutions, constructions and building materials used in performing complex engineering tasks in the field of architectural and urban design	knows and understands construction, building and engineering issues related to building design; principles, solutions, constructions and building materials used in performing complex engineering tasks in the field of architectural and urban design	[SW1] Assessment of factual knowledge
	[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	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	[SW1] Assessment of factual knowledge
Subject contents	exam in the subject of studies - individual preparation		
Prerequisites and co-requisites	passing all classes on the 1st, 2nd and 3rd semester		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	exam	100.0%	100.0%
Recommended reading	Basic literature	in accordance with the list in the modules of the second-cycle studies	
	Supplementary literature	in accordance with the list in the modules of the second-cycle studies	
	eResources addresses	Adresy na platformie eNauczanie:	

<p>Example issues/ example questions/ tasks being completed</p>	<p>Architecture</p> <ol style="list-style-type: none"> <li>1. "Space" and "place"; definitions of terms, differences between them.</li> <li>2. Features of sacral architecture that distinguish it from other types of public architecture.</li> </ol> <p>History of architecture and art</p> <ol style="list-style-type: none"> <li>1. Deconstructivism in architecture; characteristic features, the most important creators and realizations.</li> <li>2. The "Bauhaus" architecture; characteristic.</li> </ol> <p>Technique</p> <ol style="list-style-type: none"> <li>1. Types of glass used today for reasons of sun protection, heat, safety and visual effects. Discuss the selected example of using glass in the building.</li> <li>2. Foundation of the building in difficult ground conditions (on a slope, in low-bearing areas, infill building). Discuss solutions in the context of construction and assumptions for shaping the object's architecture.</li> </ol> <p>urban planning</p> <ol style="list-style-type: none"> <li>1. Concepts of urban pioneers of the 20th century and their significance for the development of a contemporary city.</li> <li>2. Concepts of "linear city", "city-garden", "industrial city" and their importance in contemporary urban planning</li> </ol>
<p>Work placement</p>	<p>Not applicable</p>