

## Subject card

Subject name and code	Diploma Exam Preparation, PG_00057110							
Field of study	Architecture							
Date of commencement of studies	October 2023		Academic year of realisation of subject			2024/2025		
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		Assessme	ssessment form		assessment		
Conducting unit	Department of Urba	Department of Urban Architecture and Waterscapes -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. arch. Magdalena Podwojewska						
	Teachers		dr inż. arch. Magdalena Podwojewska					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	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 cours architecture technique history of architecture urban planning		students for the	e master's diplo	oma exa	m in th	e following a	reas:

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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	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			
	[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_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			
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:				

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Example issues/ example questions/	Architecture
tasks being completed	"Space" and "place"; definitions of terms, differences between them.
	Features of sacral architecture that distinguish it from other types of public architecture.
	History of architecture and art
	Deconstructivism in architecture; characteristic features, the most important creators and realizations.
	2. The "Bauhaus" architecture; characteristic.
	Technique
	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.
	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.
	urban planning
	Concepts of urban pioneers of the 20th century and their significance for the development of a contemporary city.
	Concepts of "linear city", "city-garden", "industrial city" and their importance in contemporary urban planning
Work placement	Not applicable

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