



Subject card

Subject name and code	Theory of architectural design V. Design for all, PG_00055719						
Field of study	Architecture						
Date of commencement of studies	October 2022	Academic year of realisation of subject			2024/2025		
Education level	first-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	3	Language of instruction			Polish		
Semester of study	5	ECTS credits			1.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. inż. arch. Agnieszka Gębczyńska-Janowicz					
	Teachers	dr hab. inż. arch. Agnieszka Gębczyńska-Janowicz					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	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	15	2.0		8.0		25
Subject objectives	Student recognizes the needs and expectations of potential users in relation to small public buildings. Lectures present the subject of the relationship between function, form, structure and technology occurring in contemporary architecture of public buildings.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_W04] knows and understands relations 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 effects of weather; methods and means of implementing environmentally responsible sustainable design as well as protection and conservation of the surrounding environment	knows and understands relations between man and architecture and between architecture and the surrounding environment, and the need to adapt architecture to human needs and scale;			[SW1] Assessment of factual knowledge		
	[K6_W06] knows and understands the nature of the architect's profession and its role in society; main principles of professional presentation of architectural and urban concepts	knows and understands the nature of the architectural profession and its role in society; main principles of professional presentation of architectural and urban concepts			[SW1] Assessment of factual knowledge		

Subject contents	<p>1. Characteristics of architecture of public buildings.</p> <p>2. Spatial requirements for public and open access toilets.</p> <p>3. Safe work - Occupational health and safety guidelines in architecture</p> <p>4. Safe work - Occupational health and safety guidelines in architecture</p> <p>5. An example of the function of a public facility - Functional solutions of gastronomic establishments.</p> <p>6. An example of the function of a public facility - Functional solutions of gastronomic establishments.</p> <p>7. Requirements for fire protection for public utilities.</p> <p>8. Requirements for fire protection for public utilities.</p>								
Prerequisites and co-requisites									
Assessment methods and criteria	<table border="1" data-bbox="451 777 1487 853"> <thead> <tr> <th data-bbox="451 777 798 813">Subject passing criteria</th> <th data-bbox="798 777 1141 813">Passing threshold</th> <th data-bbox="1141 777 1487 813">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="451 813 798 853">Final test grade</td> <td data-bbox="798 813 1141 853">50.0%</td> <td data-bbox="1141 813 1487 853">100.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	Final test grade	50.0%	100.0%
Subject passing criteria	Passing threshold	Percentage of the final grade							
Final test grade	50.0%	100.0%							
Recommended reading	Basic literature	<p>Błądek Z., 2001: Hotele. Programowanie, projektowanie, wyposażenie. Palladium.</p> <p>Neufert E., 2011: Podręcznik projektowania architektoniczno-budowlanego, Arkady, Warszawa,</p> <p>Zielonko-Jung K., Marchwiński J., 2012: Współczesna architektura proekologiczna, PWN</p>							
	Supplementary literature	<p>Czarneckiej-Skubina E. 2016: Technologia gastronomiczna, SGGW.</p> <p>Laurowski T., 2006: Vademecum ochrony przeciwpożarowej, Wydawnictwo i Handel Książkami KaBe.</p> <p>Markiewicz P. Vademecum projektanta, ArchiPlus, 2011.</p> <p>Mokrzyński J., 1999: Architektura wolnego czasu, Arkady.</p>							
	eResources addresses	Adresy na platformie eNauczanie:							
Example issues/ example questions/ tasks being completed	Architecture of utilities - examples of legal acts containing guidelines for designers - building, fire protection, occupational health and safety regulations. Design of gastronomic facilities: cafes, restaurants and hotel facilities.								
Work placement	Not applicable								