

Subject card

Subject name and code	History of Architecture and Urbanism I, PG_00061208								
Field of study	Architecture								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2024/2025			
Education level	first-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	1		Language of instruction			Polish			
Semester of study	1		ECTS credits			5.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of History, Theory of Architecture and Monument Conservation -> Faculty of Architecture								
Name and surname	Subject supervisor		prof. dr hab. inż. arch. Maria Sołtysik						
of lecturer (lecturers)	Teachers		prof. dr hab. inż. arch. Maria Sołtysik						
		dr inż. arch. Bartosz Macikowski							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	Seminar	SUM	
of instruction	Number of study hours	30.0	30.0	0.0	0.0		0.0	60	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation in classes include plan				Self-study SUM		SUM		
	Number of study hours	r of study 60		10.0		55.0		125	
Subject objectives	Student examines the outline of the European Architecture in Antiquity and in the Middle Ages in the context of styles, distinguish architectural creations and architects and their imput to the history of architecture; develops drawing and analytic skills that prepares him to the architectural profession.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	architectural objects and urban		Student knows and understands history and theory of architecture in Antiquity and in the Middle Ages, architectural styles, basic terminology, the most important creations and most famous architects, characteristc details, spatial and structural solutions - to the extent necessary for the proper performance of architectural and urban design in context of historical knowledge.			[SW1] Assessment of factual knowledge			
	[K6_K03] is ready to take responsibility for architectural and urban values in environmental protection and cultural heritage		is ready to take responsibility for architectural values in environmental protection and cultural heritage			[SK4] Assessment of communication skills, including language correctness [SK5] Assessment of ability to solve problems that arise in practice			

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Subject contents	History of World Architecture						
	Antiquity and Middle Ages						
	1. Introduction. Basic architectural terminology. Prehistory a prehistoric house 2. Genesis of the sacral building megaliths and Sumerian architecture. 3. Ancient Egypt the genesis of the monumental stone architecture. Sakkara 4. Ancient Egypt the pyramids and tombs of the Old Kingdom 5. Ancient Egypt - the scheme of the temples of the Middle and New Kingdom 6. Egea the first developed culture in Europe. Cycladic, Minoan and Helladic civilization. 7. Ancient Greece introduction. The canon of the architectural beauty. Models of the Greek temples. 8. Ancient Greece - Doric order and the façade of the doric temple. 9. Ancient Greece - Ionic and Corinthian order 10. Classical buildings in the Ancient Greece: Acropolis 11. Ancient Greece - sanctuaries (Olymphia, Delph,Epidauros), theathres, stadiums, hauses 12. Ancient Rome introduction. Triumph of the engineering and large-scale building. Materials, structures, buildings 13. Ancient Rome the city situated on the seven hills. Roman temples. 14. Ancient Rome the great imperial foundations. Vitruvius and his treat 15. Middle Ages - introduction, chronology, styles. Three great Early Christian basilicas of Rome 16. Early Christian Architecture in the Western Empire - small basilicas, round churches(4th 6th century) 17. Early Byzantine architecture (4th 6th century) 18. Late Byzantine architecture (9th 11th century) 19. Pre-romanesque architecture in Cermany the Ottonian Eempire and its successors 10. Romanesque architecture in France. Monasteries. 11. Romanesque architecture in France. Monasteries. 12. Romanesque architecture in Italy 13. Romanesque architecture in Italy 14. Elements of Medieval theory of architecture. Secular architecture 15. Gothic architecture in France - aesthetic cannon of facade. Notre Dame in Paris, Chartres, Reims and Amiens 17. Evolution of Gothic in France - aesthetic cannon of facade. Notre Dame in Paris, Chartres, Reims and Amiens 18. Gothic architecture in Genmany, Spain and Portugal 19. Gothic architecture in Genmany, Spain and Portugal 2						
Prerequisites and co-requisites							
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	Exercises	100.0%	50.0%				
	Midterm and final exams	51.0%	50.0%				
Recommended reading	Basic literature	Watkin D., <i>History of Western architecture, 1986</i> Koch W., <i>Styles in architecture</i>					
	Supplementary literature	Broniewski T., <i>Historia architektury dla wszystkich</i> , Wrocław-Warszawa- Kraków-Gdańsk 1990					
		Sztuka świata, t.1, 2, 3 i 4, Warszawa 1989, 1990.					
		Bukowski Z., K. Dąbrowski, Świt kultury europejskiej, Warszawa 1972. Gotyk. Architektura, rzeźba, malarstwo, red. R. Toman, wyd. Könemann, [b.m.] 2007. Michałowski K., Nie tylko piramidy, Warszawa 1974. Sadurska A., W cieniu Panteonu, Warszawa 1965. Sztuka romańska. Architektura, rzeźba, malarstwo, red. R. Toman, wyd. Könemann, [b.m.] 2008. Tobolczyk M., Narodziny architektury, Warszawa 2000.					
	eResources addresses	Adresy na platformie eNauczanie:					

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Example issues/ example questions/ tasks being completed	Exercises:
	History of World Architecture (drawings):
	The facade of the doric hexastyle temple The Gothic cathedral (axonometry)
	Midterm and final exams:
	The architecture of the Egyptian temple of the New Kingdom - plan, section drawing of the hypostyle hall, facade, capitals
	Doric order - the facade of the hexastyle temple (with terminology of the architectural structures) and architectural detail
	 Roman public edifices: basilicas, theaters, amphitheaters, Triumphal arches Hagia Sophia in Constantinople. Time of construction, plan, section and the axonometry of the solid Romanesque architecture in France - chronology and main examples.
Work placement	Not applicable

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