

Subject card

Subject name and code	History of World Architecture I, PG_00055589								
Field of study	Architecture								
Date of commencement of studies	October 2021		Academic year of realisation of subject			2021/2022			
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			English			
Semester of study	1		ECTS credits			5.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of History	y, Theory of Ar	chitecture and	Monument Co	nservat	ion -> F	aculty of Arch	itecture	
Name and surname	Subject supervisor	dr inż. arch. A	dr inż. arch. Anna Orchowska						
of lecturer (lecturers)	Teachers		dr inż. arch. E	Bartosz Maciko	wski				
			prof. dr hab. inż. arch. Maria Sołtysik						
			dr inż. arch. Anna Orchowska						
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								
	Adresy na platformie eNauczanie:								
Learning activity and number of study hours	Learning activity Participation in classes include plan				Self-study		SUM		
	Number of study hours	60		10.0		55.0		125	
Subject objectives	Student examines the develop of the European Architecture and Urban Planning in Antiquity and the Middle Ages; develops drawing and analysis skills, that prepares him to the architect profession.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	history and theory of architecture as well as art, technology and humanities to the extent necessary for the proper performance of architectural		knows and understands history and theory of architecture to the extent necessary for the proper performance of architectural designs; issues related to architecture and urban planning useful for the design of architectural objects and urban complexes in the context of social, cultural, natural and historical conditions of engineering activities, integrating knowledge acquired during studies; is ready to take responsibility for architectural and urban values in			[SK4] Assessment of factual knowledge			
			environmental protection and cultural heritage			language correctness [SK5] Assessment of ability to solve problems that arise in practice			

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Subject contents			1					
Subject contents	History of World Architecture							
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	Antiquity and Middle Ages							
	 Introduction. Basic architectural terminology. Prehistory a prehistoric house Genesis of the sacral building megaliths and Sumerian architecture. 							
	Ancient Egypt the genesis of the monumental stone architecture. Sakkara							
	Ancient Egypt the pyramids and tombs of the Old Kingdom Ancient Egypt - the scheme of the temples of the Middle and New Kingdom							
	 Egea the first developed culture in Europe. Cycladic, Minoan and Helladic civilization. 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.							
	10. Classical buildings in the Ancie	Ancient Greece - Ionic and Corinthian order Classical buildings in the Ancient Greece: Acropolis						
	11. Ancient Greece - sanctuaries (Olymphia, Delph, Epidauros), theathres, stadiums, hauses12. 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 							
	 Early Christian Architecture in the Western Empire - small basilicas, round churches(4th 6th century) Early Byzantine architecture (4th 6th century) Late Byzantine architecture (9th 11th century) Pre-romanesque architecture - the Carolingian renaissance Romanesque architecture in Germany the Ottonian Eempire and its successors Romanesque architecture in France. Monasteries. Romanesque vaults and architectural details Romanesque architecture in Italy 							
	 24. Gothic architecture in France - introduction. Pointed arch, skeleton system (half of 12th century 15th century) 25. Gothic cathedrals in France - aesthetic cannon of facade. Notre Dame in Paris 26. The great cathedrals of the High and Late French Gothic. 27. Gothic architecture in England 28. Mediaeval secular architecture in Western Europe 29. Gothic architecture in Germany, Spain and Portugal 							
	30. Repetition and preparation for the exam							
Prerequisites and co-requisites								
Assessment methods	Subject passing critoria	Passing throshold	Percentage of the final grade					
and criteria	Subject passing criteria Midterm and final exams	Passing threshold 51.0%	50.0%					
	Exercises	100.0%	50.0%					
Recommended reading	Basic literature	Wattkin D., A History of Western A	rchitecture, 1986					
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		W 1 W 201 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	Koch W., Styles in Architecture							
		Broniewski T., Historia architektury	dla wszystkich, Wrocław-Warszawa-					
		Kraków-Gdańsk 1990.						
		Parnicki-Pudełko S. <i>Architektura</i> s	tarożytnej Grecij Warszawa 1985					
		Parnicki-Pudełko S., <i>Architektura starożytnej Grecji</i> , Warszawa 1985. <i>Sztuka świata</i> , t.1 i 2, Warszawa 1989, 1990.						
		Sztuka świata, t.1 i 2, Warszawa 1 Ulatowski K., Architektura starożyti						
	Supplementary literature	Ulatowski K., <i>Architektura starożyti</i> Bukowski Z., K. Dąbrowski, Świt ku	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972.					
	Supplementary literature	Ulatowski K., Architektura starożyti	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972.					
	Supplementary literature	Ulatowski K., Architektura starożytu Bukowski Z., K. Dąbrowski, Świt ku Gotyk. Architektura, rzeźba, malars Könemann, [b.m.] 2007. Koch W., Style w architekturze, Wa	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972. stwo, red. R. Toman, wyd. arszawa 1996.					
	Supplementary literature	Ulatowski K., Architektura starożytu Bukowski Z., K. Dąbrowski, Świt ku Gotyk. Architektura, rzeźba, malars Könemann, [b.m.] 2007. Koch W., Style w architekturze, Wa Michałowski K., Nie tylko piramidy, Sadurska A., W cieniu Panteonu, V	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972. stwo, red. R. Toman, wyd. arszawa 1996. Warszawa 1974. Varszawa 1965.					
	Supplementary literature	Ulatowski K., Architektura starożytu Bukowski Z., K. Dąbrowski, Świt ku Gotyk. Architektura, rzeźba, malars Könemann, [b.m.] 2007. Koch W., Style w architekturze, Wa Michałowski K., Nie tylko piramidy, Sadurska A., W cieniu Panteonu, V Sztuka romańska. Architektura, rze	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972. stwo, red. R. Toman, wyd. arszawa 1996. Warszawa 1974. Varszawa 1965.					
	Supplementary literature	Ulatowski K., Architektura starożytu Bukowski Z., K. Dąbrowski, Świt ku Gotyk. Architektura, rzeźba, malars Könemann, [b.m.] 2007. Koch W., Style w architekturze, Wa Michałowski K., Nie tylko piramidy, Sadurska A., W cieniu Panteonu, V	nej Grecji, Warszawa 1962. ultury europejskiej, Warszawa 1972. stwo, red. R. Toman, wyd. arszawa 1996. Warszawa 1974. Varszawa 1965. eźba, malarstwo, red. R. Toman,					

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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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