



Subject card

Subject name and code	Auxiliary sciences of history, PG_00056615						
Field of study	Management and Production Engineering						
Date of commencement of studies	October 2023	Academic year of realisation of subject			2023/2024		
Education level	first-cycle studies	Subject group					
Mode of study	Full-time studies	Mode of delivery			e-learning		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			1.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Dariusz Fydrych				
	Teachers		dr hab. inż. Dariusz Fydrych				
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: 15.0						
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		1.0		9.0	25
Subject objectives	Students' interest in history and methods of historical research and learning of the ability to critical analysis of historical sources.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U11] is able to identify and formulate simple engineering tasks related to the diagnostics of the technical condition of machines and devices using appropriate methods, techniques and tools		The student distinguishes and classifies the auxiliary sciences of history		[SU2] Assessment of ability to analyse information		
	[K6_W12] has detailed, theoretically founded knowledge of methods and techniques used in production quality control processes, statistical process control, modern techniques and measurement systems in quality assurance and information techniques in production systems		The student is able to solve problems using the methods of historical sciences.		[SW1] Assessment of factual knowledge		
	[K6_K01] feels the need for self-realization by learning throughout life, is looking for modern and innovative solutions in their actions, is able to think creatively and act in an entrepreneurial way		The student is able to work in a group.		[SK1] Assessment of group work skills		
Subject contents	<ol style="list-style-type: none"> 1. Introduction. The concept, history and classification of auxiliary sciences of history. 2. Historical sources. Classification and characteristics. 3. Chronology. Ways of measuring time. Calendar. Ways to store dates. 4. Genealogy. Basic concepts, sources and methods of genealogical research. 5. Historical Geography. The construction of historical maps. 6. Metrology. Changes metrology systems on Polish soil. 7. Archiving. Sources and methods of archival research. The structure of the State Archives in Poland. 8. Numismatics. Money on Polish soil. 9. Sigillography. Types, structure and history of stamps. 10. Heraldry. The genesis and development of the coat of arms. Elements coat of arms. Coat of arms of Poland. 11. Basic concepts and methodology of other sciences: archeology, bibliography, dendrochronology, paleography and diplomacy. 						

Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	test	56.0%	100.0%
Recommended reading	Basic literature	<ol style="list-style-type: none"> 1. Szymański J.: Nauki pomocnicze historii. Wydawnictwo Naukowe PWN, Warszawa 2009. 2. Semkowicz W.: Encyklopedia nauk pomocniczych historii. Universitas, Kraków 1999. 3. Robótka H.: Opracowanie i opis archiwaliów. Podręcznik akademicki. Wydawnictwo Naukowe Uniwersytetu Mikołaja Kopernika, Toruń 2010. 	
	Supplementary literature	<ol style="list-style-type: none"> 1. Nowaczyk. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005. 2. Jaworska A., Orzeł Biały herb Państwa Polskiego, Warszawa 2003. 	
	eResources addresses	Adresy na platformie eNauczenie: Źródła wiedzy historycznej, W, sem. 1, zima 2023/2024 - Moodle ID: 34030 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=34030	
Example issues/ example questions/ tasks being completed	Classification and characteristics of auxiliary sciences of history. Basic concepts, sources and methods of genealogical research. Sources and methods of archival research. The genesis and development of the coat of arms.		
Work placement	Not applicable		

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