

Subject card

Subject name and code	Origin and evolution of man, PG_00059215								
Field of study	Transport and Logistics								
Date of commencement of studies	February 2023		Academic year of realisation of subject			2023/2024			
Education level	second-cycle studies		Subject group						
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	1		Language of instruction			Polish			
Semester of study	2		ECTS credits			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Zakład Technologii Materiałów Konstrukcyjnych i Spajania -> Institute of Manufacturing and Materials Technology -> Faculty of Mechanical Engineering and Ship Technology								
Name and surname	Subject supervisor		dr hab. inż. Dariusz Fydrych						
of lecturer (lecturers)	Teachers		dr hab. inż. D	ariusz Fydrych					
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	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 classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	15		0.0				15	
Subject objectives	To interest students in the origins and issues of human evolution, and to develop the skills of critical analysis of prehistoric sources								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K7_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		The student knows how to use humanistic and social knowledge			[SK3] Assessment of ability to organize work			
	[K7_K03] The student is aware of his social role as a technical university graduate, is aware of the importance of adhering to professional ethics and respecting the diversity of views		The student knows the non- technical aspects of the activities of a mechanical engineer and manager			[SK5] Assessment of ability to solve problems that arise in practice			
	[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		The student is able to solve problems using the methods of historical sciences			[SU2] Assessment of ability to analyse information			
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications			The student distinguishes and classifies auxiliary sciences of history.			[SW1] Assessment of factual knowledge		

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Subject contents	Introduction. The concept, history	Introduction. The concept, history and classification of auxiliary sciences of history						
	History. prehistory. Prehistory, classification, characteristics.							
	Chronology. Ways of measuring time. Calendar. Ways of saving dates.							
	History of the Earth. Tectonics.							
	Stratigraphy.							
	Archeology.							
	The theory of evolution. Research methods.							
	Genetics.							
	Human evolution.							
	Settlement of Europe, Asia, Americas, Oceania, Australia.							
	The origin of European peoples: Slavic, Germanic, Romance, Finno-Ugric peoples, Bulgarians, others.							
	World languages.							
	Genealogy. Basic concepts, sources and methods of searching for ancestors. Tables of Ascendants and Descendants.							
Prerequisites and co-requisites								
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade					
and criteria	test	60.0%	100.0%					
Recommended reading	Basic literature	Reich D.: Kim jesteśmy, skąd przyszliśmy Wydawnictwo CiS, Stare Groszki, Warszawa 2019. Pääbo S.: Neandertalczyk. W poszukiwaniu zaginionych genomów. Prószyński i S-ka, Warszawa 2019.						
	Supplementary literature	Nowaczyk M. Poszukiwanie przodków. Genealogia dla każdego. Państwowy Instytut Wydawniczy, Warszawa 2005.						
	eResources addresses	Adresy na platformie eNauczanie: Pochodzenie i ewolucja człowieka, W, II stopień, sem.2, zima 2023/2024 - Moodle ID: 33546 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=33546						
Example issues/ example questions/ tasks being completed	The theory of evolutionSettlement of EuropeResearch methods of genealogy							
Work placement	Not applicable							

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