

Subject card

Subject name and code	Origin and evolution of man, PG_00059210							
Field of study	Management and Production Engineering							
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	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	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 inclu	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		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_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		
Subject contents	Introduction. The concept, history and classification of auxiliary sciences of historyHistory. 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%	6	

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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	Teoria ewolucji	
	Zasiedlenie Europy	
	Metody badawcze genealogii	
Work placement	Not applicable	

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