

Subject card

Subject name and code	Philosophy, PG_00021024								
Field of study	Mathematics								
Date of commencement of studies	October 2022		Academic year of realisation of subject			2022/2023			
Education level	first-cycle studies		Subject group			Humanistic-social 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	1		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Social Sciences and Philosophy -> Faculty of Management and Economics								
Name and surname	Subject supervisor		dr hab. Przemysław Parszutowicz						
of lecturer (lecturers)	Teachers		dr hab. Przemysław Parszutowicz						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	30.0	0.0	0.0			0.0	30	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation in classes including plan			Participation in consultation hours		Self-study		SUM	
	Number of study 30 hours			5.0		15.0		50	
Subject objectives	Becoming acquainted with basic problems philosophy from ancient Greece to the present day with special attention given to the cultural context of European civilization.								
Learning outcomes	Course outcome Subject outcome Method of verification								
	K6_K03		Student is able to identify correctly both social, cultural and civilizational determinants of the development of scientific knowledge and technology alike and is able to explain their most evident ethical implications.			[SK2] Assessment of progress of work			
	K6_K01		Student nurtures both an attitude of critical distance and a virtue of autoreflection.			[SK3] Assessment of ability to organize work			
	K6_W05		Student knows main positions and problems of philosophy and their background; Sees the differences in the methodology of sciences and humanities; learns the main problems and ideas of modern philosophy and to discuss them.			[SW1] Assessment of factual knowledge			
Subject contents	Philosophical concept of nature and its history; The notion of method in philosophy; humanities and sciences; positivism and its foundations; transcendentalism as a method; Specific character of the scientific concepts and their structure; The uniqueness of concepts in humanities; The main problems of epistemology; The role of experiment; Induction, falsification (Popper), The theory of scientific revolutions (Kuhn); methodological anarchism (Feyerabend); Science and ethics; philosophical problems of modern world.								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade				
	Course participation		70.0%		20.0%				
	Final test		50.0%			80.0%			
Recommended reading	Basic literature Alan Chalmers, <i>Czym jest to, co zwiemy nauką</i> , Wrocław 1997; Mariar Grabowski, <i>Elementy filozofii nauki</i> , Toruń 2000; Władysław Tatarkiewicz, <i>Historia filozofi</i> i, t. 3, Warszawa 2005; Andrzej Miś, Filozofia współczesna: główne nurty, Warszawa 2006.					IW			

Data wydruku: 28.04.2024 07:44 Strona 1 z 2

	Supplementary literature	 Michał Tempczyk, Fizyka a świat realny. Elementy filozofii fizyki, Warszawa: PWN, 1991. Michał Tempczyk, Teoria chaosu dla odważnych, Warszawa: PWN, 2002. 			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Describe the main divisions in philosophy; Enumerate main divisions in philosophy and main problems of ethics; Discuss the main conceptions of the general methodology of science; What philosophical interpretation of reality was developed within the classical physics; Discuss what are the dundaemntal ethical challenges and dilemmas are faced by science and technology nowadays; Elucidate the conepts of conventionalism and falsiciationizm.				
Work placement	Not applicable				

Data wydruku: 28.04.2024 07:44 Strona 2 z 2