

Subject card

Subject name and code	Social Aspects of Information Technology - Seminar, PG_00048311								
Field of study	Electronics and Telecommunications								
Date of commencement of studies	February 2023		Academic year of realisation of subject			2023/2024			
Education level	second-cycle studies		Subject group			Obligatory subject group in the field of study 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	2		ECTS credits			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Metrol	lectronics -> Faculty of Electronics, Telecommunications and Informatics							
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. inż. Marcin Gnyba						
	Teachers	dr hab. inż. M							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial Laboratory Project		:t	Seminar	SUM		
	Number of study hours	0.0	0.0	0.0	0.0		15.0	15	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity Participation in classes include plan				Self-study SUM				
	Number of study hours	15		1.0		9.0		25	
Subject objectives	Development of knowledge, skills and attitudes of students in the domain of influence of information technologies on environment and society in the socjological, medical, legal and cultural aspects.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems					[SU2] Assessment of ability to analyse information [SU5] Assessment of ability to present the results of task			
	[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					[SK2] Assessment of progress of work			
	[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		1			[SW1] Assessment of factual knowledge			
Subject contents	The history of communication technologies development and their impact on the evolution of civilization. Health aspects of thermal effect induced by electromagnetic radiation. Benefits and risks for the psyche of human being associated with the information technologies. Does media integrate people? Does media give rise to strengthen people-to people links? Computer related crimes. Soft skills and digitized workplace.								
Prerequisites and co-requisites									
Assessment methods	Subject passing criteria		Passing threshold			Percentage of the final grade			
and criteria	d criteria		50.0%			100.0%			

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Recommended reading	Basic literature	Carr N.: Płytki umysł. Jak internet wpływa na nasz mózg. Wydawnictwo Helion, 2013. Bryx M.: Historia radia w Polsce. http://www.historiaradia.pl Kalisz J.: Szkodliwe pole elektromagnetyczne. Przyjaciel przy pracy 5/1993, str. 16-18, 6/1993, str. 16-17, 7-8/1993, str. 24-25 Mikołajczyk M.: Kryteria biologiczno-lekarskie dopuszczalnych natężeń pól elektromagnetycznych. VIII Krajowe Sympozjum Nauk Radiowych, Wrocław 1996, str. 281-285. Goodman M.: Zbrodnie przyszłości. Jak cyberprzestępcy, korporacje i państwa mogą używać technologii przeciwko tobie. Wydawnictwo Helion, 2016. Castells M.: Społeczeństwo sieci. Warszawa PWN, 2007.
	Supplementary literature	Given during lectures.
	eResources addresses	Adresy na platformie eNauczanie:
		Aspekty społeczne technologii informacyjnych - seminarium 2023 - Moodle ID: 33633 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=33633
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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