



Subject card

Subject name and code	Psychological basis of a human behaviour, PG_00058744						
Field of study	Environmental Engineering						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	first-cycle studies		Subject group		Optional subject group Humanistic-social 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		2.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department Of Ship Manufacturing Technology Quality Systems And Materials Science -> Faculty Of Mechanical Engineering And Ship Technology -> Wydział Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor						
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0	0.0	30
	E-learning hours included: 30.0						
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	30		0.0		20.0	50
Subject objectives	The aim of the course is to acquaint students with the psychological foundations of human behavior.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment		The student understands the processes of decision-making by the people and their emotions and motivations.		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences		The student knows the selected psychological theories of human development.		[SW1] Assessment of factual knowledge		
	[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		The student understands the importance of psychological processes in relations with other people		[SK4] Assessment of communication skills, including language correctness		

Subject contents	1. Psychology conception of the Man		
	2. Human development in the full life cycle		
	3. Psychology of emotions.		
	4. Temperament and human personality.		
	5. Attention and memory.		
	6. Intelligence		
	7. Self-presentation and interpersonal communication.		
	8. Affiliation and friendship		
	9. Love and romantic relationships		
	10. Persuasion.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	10 - questions test	60.0%	100.0%
Recommended reading	Basic literature	- Łukaszewski W. (2000) Psychologiczne koncepcje człowieka. <i>Psychologia</i>, t.1 W: J. Strelau (red). GWP - Nęcka E. (2000) Procesy uwagi. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Doliński D. (2000) Mechanizm wzbudzania emocji. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Doliński D. (2000) Ekspresja emocji. Emocje podstawowe i pochodne. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Strelau J. (2000) Osobowość jako zespół cech. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Strelau J. (2000) Temperament. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Nęcka E. (2000) Inteligencja. <i>Psychologia</i>, t.2 W: J. Strelau (red). GWP - Kenrick D.T. Neuberg S.L. Cialdini R.B. (2002) Miłość i związki romantyczne. <i>Psychologia społeczna</i>. Gdańsk, GWP - Cialdini R. (2005) Wywieranie wpływu na ludzi. Gdańskie Wydawnictwo Psychologiczne	
	Supplementary literature	Szulc M., Manipulowanie informacją w sieci za pomocą fake newsów jako zagrożenie dla młodzieży. <i>PSYCHOLOGIA WYCHOWAWCZA</i> NR 17/2020, 140-158	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	The tendency to take credit for successes and blame others for failures is called: A / defensive attribution B / heuristics of judgment C / fundamental attribution error D / anchoring heuristics		
Work placement	Not applicable		

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