GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Psychology, PG_00031916		
Field of study	Technical Physics		
Date of commencement of studies	February 2026	Academic year of realisation of subject	2025/2026
Education level	second-cycle studies	Subject group	Optional 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	1.0
Learning profile	general academic profile	Assessment form	assessment
Conducting unit	Faculty of Applied Physics and Mathematics -> Faculties of Gdańsk University of Technology		
Name and surname of lecturer (lecturers)	Subject supervisor	Rafał Lawendowski	
	Teachers	Rafał Lawendowski	

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
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 didactic classes included in study plan	Participation in consultation hours	Self-study	SUM
Number of study hours	15	2.0	8.0	25

Subject objectives

The aim of the course is to provide basic information about the psychological aspects of human functioning.

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	Understand the mechanisms controlling learning processes Understand the basic concepts of psychological	[SK3] Assessment of ability to organize work
[K7_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications	Understand the basic concepts of psychological	[SW1] Assessment of factual knowledge
[K7_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems	Understand the mechanisms controlling learning processes	[SU2] Assessment of ability to analyse information

<table>
<tr><td>Subject contents</td><td>Course content – lecture
1. Psychological concepts of man.

2. Psychology of emotions.

3. Social Learning, understanding yourself and others.

4. Self-presentation

5. Love and romantic relationships.

6. Psychological conditions of suicides.

7. Psychological conditions of aggression, violence and cyberbullingu.

8. The use of psychoactive substances and the mechanism of addiction.

9. Antisocial personality disorder.

10.The phenomenon of social exclusion on the example of bullying.</td></tr>
<tr><td>Prerequisites and co-requisites</td><td></td></tr>
<tr><td>Assessment methods and criteria</td><td>
<table>
<tr><th>Subject passing criteria</th><th>Passing threshold</th><th>Percentage of the final grade</th></tr>
<tr><td>test</td><td>60.0%</td><td>100.0%</td></tr>
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<tr><td>Recommended reading</td><td>
<table>
<tr><td>Basic literature</td><td>Kenrick D.T, S.L. Neuberg, Cialdini R.B. (2002) Psychologia społeczna. Gdańskie Wydawnictwo Psychologiczne.

Rozdział 3 Poznanie społeczne, zrozumienie siebie i innych

Rozdział 4 Autoprezentacja

Rozdział 8 Miłość i związki romantyczne

Łukaszewski W. (2000) Koncepcje człowieka w psychologii. Psychologia tom 1 [W]: Strelau, (red.), Gdańskie Wydawnictwo Psychologiczne

Doliński D. (2000) Mechanizmy wzbudzania emocji. Psychologia tom 2 [W]: Strelau, (red.), Gdańskie Wydawnictwo Psychologiczne

Pospiszyl I. (2008) Patologie społeczne. Wydawnictwo Naukowe PWN,Warszawa

Szulc M. (2013) Konsekwencje zdrowotne używania marihuany w świetle badań oraz propozycja ujednolicenia stanowiska psychologów wobec problemu legalizacji konopi, sformułowana w oparciu o Kodeks Etyczno-Zawodowy Psychologa. Alkoholizm i Narkomania 2013, Tom 26, nr 4, 381401

materiały przygotowane przez wykładowcę</td></tr>
<tr><td>Supplementary literature</td><td>no requirements</td></tr>
<tr><td>eResources addresses</td><td>Basic
https://enauczanie.pg.edu.pl/moodle/course/view.php?id=38661 - Psychologia 2024 - Moodle ID: 38661</td></tr>
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Example issues/ example questions/ tasks being completed	Describe the basic concepts of human psychology. (efekty kształcenia K_K01, 03, 11)Replace the concepts explaining the processes of affiliation and love. (efekty kształcenia K_K01, 02, 03, 06)Explain the mechanism of suicide.(efekty kształcenia K_K01, 02, 06)Replace the health consequences of marijuana use. (efekty kształcenia K_K01, 02, 06, 11)
Practical activites within the subject	Not applicable

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