

# POZNAN UNIVERSITY OF TECHNOLOGY

#### EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

## **COURSE DESCRIPTION CARD - SYLLABUS**

Course name

Social psychology [S1IBez2>PS]

Course

Field of study Year/Semester

Safety Engineering 1/1

Area of study (specialization) Profile of study

general academic

Level of study Course offered in

first-cycle polish

Form of study Requirements full-time compulsory

**Number of hours** 

Lecture Laboratory classes Other (e.g. online)

15 0

Tutorials Projects/seminars

30 0

Number of credit points

4,00

Coordinators Lecturers

dr inż. Żaneta Nejman dr inż. Żaneta Nejman

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#### **Prerequisites**

Students entering this course should have a general knowledge of high school level and a demonstrated interest in security issues.

# Course objective

The aim of the course is to familiarize Students with the essence and tasks of social psychology in the context of building a safe environment for work, learning and extra-occupational activity and to acquire by Students the ability to recognize the key mechanisms of behavior.

# Course-related learning outcomes

#### Knowledge:

1 The student knows management and organizational issues in the context of social psychology in occupational safety engineering [K1\_W08].

#### Skills:

1. The student is able to select the sources and the information coming from them, to analyze, synthesize and evaluate the problems of social psychology in security engineering [K1\_U01].

2. The student is able to participate in a debate, to present, using adequate means, problems falling within the scope of security engineering [K1 U09].

# Social competences:

1. The student is aware of the professional behavior, adherence to the rules of professional ethics and respect for diversity of views and cultures [K1 K06].

# Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

#### Formative assessment:

Lecture: knowledge is verified by short colloquia after the third and sixth teaching unit (problem tasks). Pass mark: 50% +1.

Exercises: skills and social competences are verified through the use of partial marks, resulting from: work in teams; activity bonuses; solving problems independently. Credit threshold: 50% +1. Summative assessment:

Lecture: knowledge is verified by a written colloquium on basic concepts and problems of social psychology. Pass mark: 50% +1.

Exercises: average of partial marks. Pass mark: 50% +1. Project: average of partial grades + grade for editing level of the project. Pass mark: 50% +1.

## Programme content

Lecture: Introduction - social psychology- concept, scope. Theory of cognitive dissonance. Formation of social attitudes. Rules of social influence, rules of: reciprocity, engagement and consequences, social proof of rightness. Rules of social influence, rules of: liking and sympathy, authority, unavailability. Aggression, aggressive behavior. Conformism. Stereotypes and prejudices. Prosocial behavior: why people help others.

Exercises: Influence in the blink of an eye, or how automatisms work. Rules of Social Influence in the Context of Developing Helpless Behaviors: the rule of reciprocity, commitment and consequence, social proof, liking and liking, authority, unavailability.

# **Teaching methods**

Lecture: multimedia presentation illustrated with examples, informative lecture, seminar lecture. Exercises: multimedia presentation illustrated with examples, practical exercises, talk, exposing methods (film, show), panel discussion, simulating expert debates, case study, brainstorming.

### **Bibliography**

#### Basic:

- 1. Cialdini R., Wywieranie wpływu na ludzi. Teoria i praktyka, Gdańskie Wydawnictwo Psychologiczne, Sopot 2020.
- 2. Doliński D., Techniki wpływu społecznego. Wydawnictwo Naukowe Scholar, Warszawa, 2008.
- 3. Sadłowska-Wrzesińska J., Nejman Ż., Zaangażowanie pracowników jako predyktor bezpiecznych zachowań w organizacji [w:] Bezpieczeństwo XXI Wieku Szanse Zagrożenia Perspektywy Aspekty bezpieczeństwa pracy, red. J.Sadłowska-Wrzesińska, Wydawnictwo Naukowe Silva Rerum, 2020.
- 4. Sadłowska-Wrzesińska J., Lewicki L. (red.), Podstawy bezpieczeństwa i zdrowia w pracy, Wydawnictwo WSL, Poznań 2018.

#### Additional:

- 1. Sadłowska-Wrzesińska J., Nejman Ż, Non-material factors of employee motivation sex aspects, 35-IBIMA. 2020.
- 2. Aronson E., Wilson T., Akert R., Psychologia spoleczna, Wydawnictwo Zysk i S-ka, Warszawa 2012.
- 3. Wojciszke B., Człowiek wśród ludzi. Zarys psychologii społecznej. Wydawnictwoo Naukowe Scholar, Warszawa, 2007.
- 4. Barnes K., Wywieranie wpływu. Ćwiczenia. Gdańskie Wydawnictwo Psychologiczne, 2005.

# Breakdown of average student's workload

	Hours	ECTS
Total workload	100	4,00
Classes requiring direct contact with the teacher	45	2,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	55	2,00