POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name Psychology [N1Eltech1>POH2-Psych]

| Course | | | |
|---|------------------------|-----------------------------------|--------------------------|
| Field of study Electrical Engineering | | Year/Semester 3/6 | |
| Area of study (specialization) | | Profile of study general academic | |
| Level of study first-cycle | | Course offered in Polish | |
| Form of study part-time | | Requirements elective | |
| Number of hours | | | |
| Lecture 20 | Laboratory classe 0 | | Other (e.g. online) 0 |
| Tutorials 0 | Projects/seminars 0 | 5 | |
| Number of credit points 2,00 | | | |
| Coordinators dr Radosław Kot radoslaw.kot@put.poznan.pl | | Lecturers | |

Prerequisites

Basic social knowledge and practice, ability of observation social phenomenon and noticing relations among them, reflective social and emotional attitude.

Course objective

Obtaining the basic knowledge about psychology of individuality, emotions and interactions.

Course-related learning outcomes

Knowledge:

1. Of main aspects of human behavior. 2. Of relations between an individual and a group. 3. Of ethical norms and their sources and changes in social and psychological context.

Skills:

Can interpret psychological phenomenon. 2. Can apply basic theoretical knowledge in social practice.
Can analyze chosen social and ethical problems. 4. Can better understand human behavior and social changes.

Social competences:

1. Is aware of the limitations of his/her current knowledge and skills; is committed to further self-study.

2. Is aware of the main challenges of the modern world. 3. Correctly interprets and solves the dilemmas of social proccess.

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Learning outcomes presented above are verified as follows:

A Forming grade:

By discussions and questions checking the degree of mastery of previously presented issues. Final grade:

Final essay on a previously confirmed topic chosen by a student.

Programme content

1. Origin and tasks of psychology.

- 2. Problems of the development of the field.
- 3. Behaviorism (learning theory) and analytical psychology.
- 4. Psychology and therapeutics.
- 5. Personality typology.
- 6. Inborn and acquired problems.

Course topics

Relationships between psychology and other social sciences, basic scope of interests of psychology. Intrapersonal and interpersonal processes. The importance of emotions as information. Relations between the individual and the group. Types of social roles and mechanisms of their formation. Attitudes towards others. Human personality according to historical and contemporary concepts. Emotionality and interpersonal and social communication, empathy and communication channels. Cultural patterns and personality. Neuroses and attitude changes, transgressive experiences. Trauma and self-destructiveness.

Teaching methods

Lecture and discussion supported by digital materials

Bibliography

Basic 1. Aronson, Social Animal, 1998 Additional 1. Lorenz, K., On Aggression, 2002

Breakdown of average student's workload

| | Hours | ECTS |
|--|-------|------|
| Total workload | 55 | 2,00 |
| Classes requiring direct contact with the teacher | 25 | 1,00 |
| Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation) | 30 | 1,00 |