

## EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

# **COURSE DESCRIPTION CARD - SYLLABUS**

Course name

Psychology of management

Course

Field of study Year/Semester

Inżynieria Biomedyczna 2/3

Area of study (specialization) Profile of study

general academic
Course offered in

Second-cycle studies polish

Form of study Requirements

full-time elective

**Number of hours** 

Level of study

Lecture Laboratory classes Other (e.g. online)

15

Tutorials Projects/seminars

# **Number of credit points**

2

#### **Lecturers**

Responsible for the course/lecturer:

Responsible for the course/lecturer:

dr hab.inż. Ewa Więcek-Janka WIZ PP,

ul. Rychlewskiego 2, Poznań

# **Prerequisites**

1. Knowledge:

The student has basic categories and knowledge of psychology

2. Skills:



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The student has the ability to perceive, associate and interpret phenomena occurring in the process of communication

3. Social competences

The student is aware of the importance of interpersonal communication in professional and private life

## **Course objective**

Acquiring knowledge of the theoretical foundations of management psychology and mechanisms of shaping attitudes and influencing people's social behavior.

Acquiring interpersonal communication skills

#### **Course-related learning outcomes**

#### Knowledge

- 1. The student knows the types and subject of organizational and social bonds.
- 2. The student has a basic knowledge of organizational and social behavior.
- 3. The student has knowledge of ethical standards, their sources, nature, changes and ways of influencing organizations.

#### Skills

- 1. Can correctly interpret social phenomena (cultural, political, legal, economic) in the field of economic sciences and the discipline of management science.
- 2. Can use basic theoretical knowledge to obtain data to analyze specific social processes and phenomena (cultural, political, legal, economic) in the field of economic sciences and the discipline of management sciences.
- 3. Can properly analyze the causes and course of specific processes and social phenomena (cultural, political, legal, economic) in the field of economic sciences and the discipline of management sciences.
- 4. Has the ability to understand and analyze social phenomena.

## Social competences

1. The student understands the need to know the possibilities of continuous training of second and third degree studies, postgraduate studies, courses) - improving professional, personal and social competences.



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- 2. The student is aware of behaving in a professional manner, observing the principles of professional ethics and respecting the diversity of views and cultures.
- 3. The student is able to find and select educational and training means in order to complete and improve knowledge and skills.

## Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Asking questions during the lecture to check the level of mastery of the previously presented issues

Summative assessment:

Final test. Required at least 55% correct answers.

#### **Programme content**

Management psychology - subject, structure and methods.

Main trends and schools in management psychology and social psychology.

Man in a social organization - the behavior of individuals in the social context.

Group and behavior.

Group interactions.

Concepts of man and personality - types of personality.

Socialization, its determinants and psychosocial role - mechanisms of adaptation and maladjustment.

Needs, motivations and attitudes. Attitudes - structure formation mechanism.

Attitude functions - adaptive, ego defense, value expression, cognitive.

Stress in the work environment.

## **Teaching methods**

Lecture: multimedia presentation, presentation illustrated with examples given on the board. Didactic and simulation games. Distance learning using the MOODLE platform

# **Bibliography**

Basic

1. Psychologia organizacji, , Jachnis A, , Difin, Warszawa, 2008



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- 2. Psychologia w zarzązaniu; Tarniowa-Bagieńka M., Siemieniak P., Wyd. Politechniki Poznańkiej, 2010
- 3. Komunikacja mięzy ludźi. Motywacja, wiedza i umiejęnośi, Morreale S.P., B.H. Spitzberg, J.K. Barge, PWN , Warszawa, 2008
- 4. Psychologia a wyzwania dzisiejszej pracy, Schultz D.P., S.E. Schultz, PWN, Warszawa, 2002
- 5. Wstęp do psychologii społecznej, Mika S., W-wa 1982
- 6. E. Aronson, T., D. Wilson, R. M. Akert, Psychologia społeczna, Poznań 1997
- 7. G. Bartkowiak, Psychologia zarządzania, Poznań 1994

#### Additional

- 1. Mosty zamiast murów. Podręcznik komunikacji interpersonalnej, Stewart J., PWN, Warszawa, 2017
- 2. Psychologia organizacji i zarzązania, Terelak J., F., Warszawa, 2005
- 3. Wpłw społczny w organizacji, Koższnik B., Polskie Wydawnictwo Ekonomiczne, Warszawa, 2005
- 4. M. Argyle. Psychologia stosunków międzyludzkich, W-wa 1991

## Breakdown of average student's workload

Hours	ECTS
50	2,0
15	1,0
35	1,0
	50 15

4

<sup>&</sup>lt;sup>1</sup> delete or add other activities as appropriate