



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Occupational pedagogy

Course

Field of study

Safety Engineering

Area of study (specialization)

Ergonomics and work safety

Level of study

Second-cycle studies

Form of study

part-time

Year/Semester

2/3

Profile of study

general academic

Course offered in

Polish

Requirements

elective

Number of hours

Lecture

0

Laboratory classes

0

Other (e.g. online)

0

Tutorials

10

Projects/seminars

0

Number of credit points

1

Lecturers

Responsible for the course/lecturer:

Joanna Sadłowska-Wrzesińska, Ph.D., D.Sc.

Responsible for the course/lecturer:

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Prerequisites

The student should: have basic knowledge of ergonomics and work safety as well as work psychology.



Has the ability to apply theoretical issues in practice, select available information and use various sources of knowledge, in addition, demonstrates cognitive openness and readiness to transfer acquired knowledge.

Course objective

Transfer of basic knowledge in the field of adult teaching, building a career path and overcoming barriers in the labor market; introduction to selected didactic methods useful in working with an adult student.

Course-related learning outcomes

Knowledge

- The student knows the legal requirements for education in the field of safety, health and ergonomics in the work environment (P7S_WG_03),
- The student knows traditional and activating methods in training and the specifics of learning adult issues in the field of safety and ergonomics (P7S_WG_03),

Skills

- Student is able to properly choose sources and information from them in relation to the latest achievements in the field of adult education, also in the remote mode (P7S_UW_01),
- The student is able to prepare and present an oral presentation on specific issues in the field of Security Engineering, using the known methods, techniques and communication tools (P7S_UW_02),

Social competences

- Student understands the need for lifelong learning; can inspire and organize the learning process of other people and their professional development (P7S_KR_02),
- Student is aware of the role of self-education and teaching others, understands the non-technical effects of engineering activities, recognizes and exposes the essence of education for work and through work (P7S_KR_02).

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Forming assessment:

- knowledge is verified by a colloquium on the principles of adult education; colloquium has a written form and mixed character of tasks (open and closed questions); colloquium takes place in the middle of the semester. Skills are verified by assessments resulting from implemented exercises and class activities. Social competences verified by discussion with students.

Summative rating:

- final test - oral form (public speech on a given topic) + average of partial grades.

Programme content



Subject, tasks and problem areas of labor pedagogy. Professional development and education through work. Education, training and professional development in the area of work safety and ergonomics. Retraining. Training. Self-study. Lifelong Learning - educational strategy of lifelong learning. Tasks of continuing education of adults. Specificity of adult students' education. The path of professional development of modern man. Teaching methods used in the adult education process (giving, problematic, displaying, programming, practical). Problems of the modern labor market. Competency resources of graduates and employers' expectations in areas related to crisis management.

Teaching methods

- multimedia presentation constituting the background for seminar and panel discussions,
- workshop method, drama, case study.

Bibliography

Basic

1. Sadłowska-Wrzesińska J., Lewicki L. (2018), Podstawy bezpieczeństwa i zdrowia w pracy, Wydawnictwo WSL, Poznań.
2. Żołnierczyk-Zreda D., Kontrakt psychologiczny pomiędzy pracodawcą a pracownikiem, dostęp: <https://www.ciop.pl/CIOPPortalWAR/file/79750/Kontrakt-psychologiczny-mat-informacyjne-1-P-18.pdf>.
3. Wiatrowski Z. (2005), Podstawy pedagogiki pracy, Wydawnictwo Akademii Bydgoskiej im. K. Wielkiego, Bydgoszcz.
4. Nauka o Pracy - Bezpieczeństwo, Higiena, Ergonomia. Pakiet edukacyjny dla uczelni wyższych, dostęp: <http://nop.ciop.pl>.

Additional

1. Kwiatkowski S. M., Bogaj A., Baraniak B. (2007), Pedagogika pracy, Wydawnictwo Akademickie i Profesjonalne, Warszawa.
2. Nowacki T. W., Jeruszka U. (2004), Podstawy dydaktyki pracy, WSP TWP, Warszawa.

Breakdown of average student's workload

	Hours	ECTS
Total workload	20	1,0
Classes requiring direct contact with the teacher	10	0,5
Student's own work (literature studies, preparation for laboratory classes/tutorials, preparation for tests) ¹	10	0,5

¹ delete or add other activities as appropriate