



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Integrated Organization Safety Management

Course

Field of study

Year/Semester

Safety engineering

2/3

Area of study (specialization)

Profile of study

Security and Crisis Management

general academic

Level of study

Course offered in

Second-cycle studies

Polish

Form of study

Requirements

part-time

elective

Number of hours

Lecture

Laboratory classes

Other (e.g. online)

0

0

0

Tutorials

Projects/seminars

10

0

Number of credit points

1

Lecturers

Responsible for the course/lecturer:

Responsible for the course/lecturer:

dr hab. Joanna Sadłowska-Wrzesińska

Institute of Safety Engineering

Risk and Quality Management Department

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Prerequisites

The student has basic knowledge of ergonomics and occupational safety and the ability to apply theoretical issues in practice, selection of available information and the use of various sources of knowledge. The student demonstrates cognitive openness and readiness to transfer acquired knowledge.

Course objective

Transfer of basic knowledge in the field of adult teaching and key methodical skills to conduct training in the field of occupational health and safety and ergonomics.

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 the structure of training classes, types and characteristics of the most important principles of education and the range of traditional and activating methods of education, useful in education in the field of BHPP7S_WG_03

Skills

- Student is able to properly choose the sources and information from them in relation to educational methods, techniques and tools, also in remote mode. P7S_UW_01
- Student is able to prepare and present a selected fragment of a training module in the field of occupational health and safety. P7S_UW_02
- Student is able to present a technical / organizational problem within ergonomics and occupational safety by means of properly selected means. P7S_UK_01

Social competences

- The student is aware of the responsibility for the education processes of other people, understands the non-technical effects of engineering activities, including the humanistic aspects of work in the field of occupational health and safety. 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 modern teaching techniques (after the second teaching unit). The test has a written form and a mixed nature of tasks (open and closed questions). Skills are verified by assessing the implementation of independent and team sadanas and activity. Social competences verified by discussion with students.

Summative rating:

final test - oral form: presenting a fragment of a training module in the field of health and safety at work and / or ergonomics + average of partial grades.

Programme content

1. Didactics as a process. Adult didactics - Kolb series in teaching. Teaching methods used during trainings (giving, problematic, displaying, programming, practical). 2. Games and exercises activating the group ("energizers", socializing, verification, e-learning). 3. Stages of the training cycle. Group dynamics. 4. Instruction as an example of training on occupational safety. 5. Situations difficult to work with a group. Practical guidelines for designing security training and crisis management.

Teaching methods



multimedia presentation constituting the background for seminar and panel discussions; case method, simulation method, staging method.

Bibliography

Basic

1. Sadłowska-Wrzesińska J., Lewicki L., Podstawy bezpieczeństwa i zdrowia w pracy, Wydawnictwo WSL, Poznań 2018.
2. Łaguna M., Szkolenia. Jak je prowadzić, by..., GWP, Gdańsk 2014.
3. Sadłowska-Wrzesińska J., Nejman Ż., Krupa P., Szkolenia w roli pozapłacowego czynnika motywacji pracowniczej, "Ekonomika i Organizacja Przedsiębiorstwa", nr 8 (811), Wydawnictwo ORGMASZ, 2017.
4. NAUKA O PRACY - BEZPIECZEŃSTWO, HIGIENA, ERGONOMIA. Pakiet edukacyjny dla uczelni wyższych, dostęp: <http://nop.ciop.pl/>

Additional

Literatura uzupełniająca:

1. Detz J., Sztuka przemawiania. Nie co mówić, ale jak mówić, GWP, Gdańsk 2008.
2. Fortuna P., Łaguna M., Przygotowanie szkolenia, GWP Sopot 2015.

Breakdown of average student's workload

	Hours	ECTS
Total workload	25	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/exam, project preparation) ¹	15	0,5

¹ delete or add other activities as appropriate