



COURSE DESCRIPTION CARD - SYLLABUS

Course name

Basic health and safety training [S2SI1E>BHP]

Course

Field of study

Artificial Intelligence

Year/Semester

1/1

Area of study (specialization)

–

Profile of study

general academic

Level of study

second-cycle

Course offered in

english

Form of study

full-time

Requirements

compulsory

Number of hours

Lecture

4

Laboratory classes

0

Other (e.g. online)

0

Tutorials

0

Projects/seminars

0

Number of credit points

0,00

Coordinators

dr hab. inż. Beata Mrugalska prof. PP
beata.mrugalska@put.poznan.pl

Lecturers

dr hab. inż. Beata Mrugalska prof. PP
beata.mrugalska@put.poznan.pl

Prerequisites

A student should have knowledge about the basic hazards to human health and life, be able to apply the knowledge they have learned throughout the entire study process and be able to take responsible action in an emergency.

Course objective

To familiarize students with safety, hygiene at work and fire protection regulations in force at the Poznan University of Technology.

Course-related learning outcomes

Knowledge Knows and understands the principles of health and safety and ergonomics.

Skills Is able to undertake work in an enterprise, individually and as part of a team, and comply with the safety regulations associated with that work.

Social competences Is ready to take responsibility for assessing the hazards of the research techniques used and for creating safe working conditions.

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

Written test where at least one answer is correct (the answer is scored as 0 or 1); the credit is obtained after obtaining at least 60% of the points possible to get.

Programme content

Legal regulations regarding health and safety at work, including:

- a) the rights and obligations of students at the University in the field of occupational health and safety and liability for violation of health and safety rules and regulations,
- b) accidents and diseases,
- c) prevention in the field of student health protection.

Impact of hazardous, harmful and nuisance factors on safety and health. Risk assessment of factors occurring in the processes of learning and working and in the field of methods of protection against threats to the health and life of students.

Problems related to the organization of workplaces, including ergonomics, including workstations with screen monitors and other office equipment.

Procedure in the event of accidents and emergency situations (e.g. fire, breakdown), including first aid in the case of an accident.

Teaching methods

Lecture: multimedia presentation, films

Bibliography

Basic Statut Politechniki Poznańskiej uchwalony przez Senat Akademicki Politechniki Poznańskiej
Regulamin studiów stacjonarnych i niestacjonarnych pierwszego i drugiego stopnia, uchwalony przez Senat Akademicki Politechniki Poznańskiej

Rozporządzenie Ministra Nauki i Szkolnictwa Wyższego z dnia 30 października 2018 r. w sprawie sposobu zapewnienia w uczelni bezpiecznych i higienicznych warunków pracy i kształcenia (Dz. U. 2018, poz. 2090).

Additional Konarska M., Gedliczka A. (2001), Sprawdź, czy twoje stanowisko pracy z komputerem jest ergonomiczne, Centralny Instytut Ochrony Pracy, Warszawa.

Breakdown of average student's workload

	Hours	ECTS
Total workload	4	0,00
Classes requiring direct contact with the teacher	4	0,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	0	0,00