		STUDY MODULE D	ES	CRIPTION FORM			
Name of the module/subject					Co <b>10</b>	de 11101311011120575	
Field of study  Engineering Management - Full-time studies -				Profile of study (general academic, practical) general academic			
Elective	e path/specialty	-		Subject offered in: Polish		Course (compulsory, elective obligatory	
Cycle o	of study:		For	m of study (full-time,part-time	)		
First-cycle studies				full-time			
No. of I	_	es: - Laboratory: -		Project/seminars:	-	No. of credits	
Status	of the course in the stud	y program (Basic, major, other) <b>other</b>	(	university-wide, from another <b>fr</b>	,	field	
Educat	ion areas and fields of s	cience and art				ECTS distribution (number and %)	
Ada em tel. Fac	consible for sub am Górny, Ph.D, Eng ail: adam.gorny@put 61 665 3408 culty of Engineering N Strzelecka 11, p. 318	.poznan.pl //anagement					
Prer	equisites in teri	ns of knowledge, skills an	d s	ocial competencies	:		
1	Knowledge	Student recognizes the fundamental risks to health and life, which are associated with functioning at the University.					
2	Skills	The student is able to apply this knowledge during the whole process of studying.					
2	Social	The student is capable of taking responsible action in emergency situations.					

# Assumptions and objectives of the course:

competencies

The students become acquainted with the rules, regulations and rules relating to safety, work hygiene and fire protection.

# Study outcomes and reference to the educational results for a field of study

# Knowledge:

- 1. He has detailed knowledge on the principles, the way and scope of the work of the safety and health services, the provision of first aid and the legal protection of work. [K1A\_W16]
- 2. He knows the trends and practices in terms of supervising work conditions. [K1A\_W25]

### Skills:

1. Has the self-study ability and comprehends its importance. - [K1A\_U05]

# Social competencies:

- 1. Be aware of the importance of professional conduct, respect for ethics and respect for diversity of views and cultures. [K1A\_K04]
- 2. Be aware of the importance and understand the non-technical aspects and effects of engineering activities, including its environmental impact, and the resulting responsibility for its decisions. [K1A\_K08]

# Assessment methods of study outcomes

# Formative assessment:

- on the basis of lecture: answers to questions about the material covered on current lectures.

#### Collective assessment:

- in terms of classes: written test, in which at least one answer is correct (answer is scored 0 or 1); credits will be given if a student has achieved at least 85% of all points.

# Course description

Selected legal legislation concerning occupational health safety and, including:

- a) the rights and obligations of students and universities in terms of occupational health and safety, and liability for infringement of the provisions and principles of health and safety at work,
- b) accidents and illnesses
- c) prevention with regard to the protection of the health of students.

The impact of hazardous, harmful, and disruptive factors on safety and health. Risk assessment of factors which exist in learning and working processes and methods to protect against risks towards students? health and life. Problems that are linked to the organisation of workplace, taking into account ergonomic principles, as well as including work stations with screen monitors and other office equipment. The proceedings in the event of accidents and emergency (e.g. fire, failure), including rules of first aid in the event of an accident.

The lecture is conducted in the form of a conventional lecture.

### Basic bibliography:

- 1. Statut Politechniki Poznańskiej uchwalony przez Senat Akademicki Politechniki Poznańskiej (Uchwała Nr 154 z dnia 30 listopada 2011 r.).
- 2. Regulamin studiów stacjonarnych i niestacjonarnych pierwszego i drugiego stopnia, uchwalony przez Senat Akademicki Politechniki Poznańskiej (Uchwała Nr 142/2012-2016 z dnia 25 marca 2015 r.).
- 3. Rozporządzenie Ministra Nauki i Szkolnictwa Wyższego z dnia 5 lipca 2007 r. w sprawie bezpieczeństwa i higieny pracy w uczelniach (Dz. U. 2007, Nr 128, poz. 897).

# Additional bibliography:

- 1. Ustawa z dnia 27 lipca 2005 r., Prawo o szkolnictwie wyższym (tekst jednolity: Dz. U. 2016, poz. 184, ze zm.).
- 2. Konarska M., Gedliczka A. (2001), Sprawdź, czy twoje stanowisko pracy z komputerem jest ergonomiczne, Centralny Instytut Ochrony Pracy, Warszawa 2001.

### Result of average student's workload

Activity	Time (working hours)					
1. Participation in lectures	4					
Student's workload						
Source of workload	hours	ECTS				
Total workload	4	0				
Contact hours	4	0				
Practical activities	0	0				