## **Faculty of Transport Engineering**

		STUDY MODULE D	ESCRIPTION FORM		
	of the module/subject	Code 1010604311011121273			
Field of study			Profile of study (general academic, practical)	Year /Semester	
Transport			general academic	1/1	
Elective path/specialty			Subject offered in: <b>Polish</b>	Course (compulsory, elective) <b>obligatory</b>	
Cycle o	of study:		Form of study (full-time,part-time)		
First-cycle studies			part-time		
No. of h	nours		I	No. of credits	
Lectu	re: <b>4</b> Classe:	s: - Laboratory: -	Project/seminars:	- 0	
Status	of the course in the study	program (Basic, major, other)	(university-wide, from another t	•	
		other	unive	ersity-wide	
Educati	ion areas and fields of sci	ECTS distribution (number and %)			
techi	nical sciences	0 100%			
	Technical scie	0 100%			
Resp	onsible for subj	ect / lecturer:			
Ewa	a Budniak				
	ail: ewa.budniak@put.	poznan.pl			
	616653438 ynierii Zarządzania				
	Strzelecka 11 60-965 F	Poznań			
Prere	equisites in term	s of knowledge, skills and	d social 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.			
3	Social competencies	The student is capable of taking responsible action in emergency situations.			
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## Assumptions and objectives of the course:

The students become acquainted with the rules, regulations and rules relating to safety, work hygiene and fire protection in Poznan University of Technology.

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

## Knowledge:

1. Has a detailed knowledge of the rules, the way and the scope of the occupational health and safety, first aid and legal protection of work - [[P7S\_WG\_02]]

### Skills:

- 1. Can acquire, integrate, interpret data from literature, database or other properly matched sources, both in English or other foreign language accepted as an international language of communication within Safety Engineering, as well as to draw conclusions, formulate and justify opinions [[P7S\_UW\_01]]
- 2. Has the self-study ability and comprehends its importance [[P7S\_UK\_01]]
- 3. Has the necessary preparation to work in industrial environments and is familiar with safety rules related to this work as well as is able to enforce their application in practice [[P7S\_UW\_05]]

## Social competencies:

- 1. Understands the need and knows means how to self-study (first, second and third cycle studies, postgraduate studies, qualification courses)- improving professional, personal and social competence; can argument the need to learn for the whole life [[P7S KK 02]]
- 2. Is fully aware of the responsibility that he has taken for his own work and expresses readiness to comply with the rules of team work as well as takes responsibility for mutually realized and completed tasks [[P7S\_KR\_02]]

# Assessment methods of study outcomes

Written test, in which at least one answer is correct (answer is scored 0 or 1).

### 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.

### Basic bibliography:

1. Legal regulations concerning safety in colleges and universities.

## Additional bibliography:

## Result of average student's workload

Activity	Time (working hours)
Participation in lectures	4

#### Student's workload

Source of workload	hours	ECTS			
Total workload	4	0			
Contact hours	4	0			
Practical activities	0	0			