STUDY MODULE DESCRIPTION FORM				
Name of the module/subject Organization of work of persons with disabilities		Code 1011101251011124344		
Field of study	Profile of study (general academic, practical)	Year /Semester		
Safety Engineering - Full-time studies - First-	(brak)	3/5		
Elective path/specialty	Subject offered in: Polish	Course (compulsory, elective) elective		
Cycle of study:	Form of study (full-time,part-time)			
First-cycle studies	full-time			
No. of hours		No. of credits		
Lecture: 30 Classes: 30 Laboratory: -	Project/seminars: 15	6		
Status of the course in the study program (Basic, major, other) (brak)	(university-wide, from another field) (brak)			
Education areas and fields of science and art		ECTS distribution (number and %)		
Responsible for subject / lecturer: dr hab. inż. Aleksandra Jasiak prof. nadzw. email: aleksandra.jasiak@put.poznan.pl tel. 061 665 3384 Wydział Inżynierii Zarządzania ul. Strzelecka 11, 60-965 Poznań				
Prerequisites in terms of knowledge, skills and	d social competencies:			
1 Knowledge The student has a basic knowledge in the area of technology, ergonomics and safety.				
2 Skills The student is able to apply basi	The student is able to apply basic knowledge of technology and ergonomic for shaping work.			
3 Social The student is aware of the role competencies				
Assumptions and objectives of the course:				
Understanding the theoretical and practical issues related to the organization of people with disabilities.				
Study outcomes and reference to the	educational results for a	field of study		
Knowledge:				
1. The student knows the basic methods and techniques of wo	rk organization - [K1A_W22]			
Skills:				
1. Can acquire, integrate, interpret data from literature, databa foreign language accepted as an international language of com conclusions, formulate and justify opinions - [K1A_U01]	munication within Safety Enginee	ring, as well as to draw		
2. Can create, both in English and Polish language, a well- doc [K2A_U03]	cumented report of problems within	n Safety Engineering -		
3. Can, while formulating and solving engineering tasks, discer technical, organizational and economic approach - [K2A_U10]		l aspects and also socio-		
4. Has self-study ability and comprehends it - [K2A_U05]				
5. The student has the necessary preparation to work in an ind particular work and is able to enforce their use in practice $-[K2]$		fety rules for the this		
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 - [K2A_K01]

2. Student 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 responsibility for mutually realized and completed tasks - [K2A_K03]

3. Can determine some causal relationships in the process of targets implementation and rank pertinence of alternative or competitive tasks - [K2A_K04]

Assessment methods of study outcomes

Formative assessment:

Classes: on the basis of the tests grades

Projects: on the basis of particular project tasks

Lectures: based on written or oral answers to questions about the material covered in the current and previous lectures

Collective assessment:

Classes: on the basis of the grade from tests and written assignment

Project work: on the basis of the grade from the project

Lecture: on the basis of the written assignment from the material covered during lectures

Course description

1) Theoretical background: the concept of disability, disability classification, the basic criteria of ergonomic design, 2) work of people with disabilities: career opportunities of people with disabilities, the employment of people with disabilities, role of work in the lives of people with disabilities and the conditions for its implementation; 3) Designing workplaces, taking into account the requirements of people with disabilities: workplace and its organization, development of workplaces; ergonomic workstation design guidelines for the elderly, 4) Designing and customizing homes, buildings, and transportation for the disabled: construction and legal provisions for the disabled; principles of organization design, finish and furnishings, organizing transport for the disabled.

Basic bibliography:

Additional bibliography:

Result of average student's workload

Activity	Time (working hours)	
1. Participation in lectures	15	
2. Project	15	
3. Consutations	15	
4. Individual work on the project	25	
5. Preparation for the final assessment	15	
6. Final assessment	5	
Student's workload		

Source of workload	hours	ECTS
Total workload	90	3
Contact hours	50	2
Practical activities	15	0