STUDY MO	<b>DULE DES</b>	CRIPTION FORM		
Name of the module/subject Sociology		Code 1010601121011100059		
Field of study  Mechanical Engineering		Profile of study (general academic, practica (brak)	Year /Semester 1 / 2	
Elective path/specialty		Subject offered in:  Polish	Course (compulsory, elective) <b>obligatory</b>	
Cycle of study:	Fo	Form of study (full-time,part-time)		
First-cycle studies		full-time		
No. of hours  Lecture: 2 Classes: - Laborat	tory:	Project/seminars:	No. of credits	
Status of the course in the study program (Basic, major, or <b>(brak)</b>			field) <b>(brak)</b>	
Education areas and fields of science and art			ECTS distribution (number and %)	
social sciences			2 100%	
Responsible for subject / lecturer:				
dr Jerzy Przybysz email: jerzy.przybysz@put.poznan.pl tel. (61) 665-34-00 Wydział Inżynierii Zarządzania ul. Strzelecka 11, 60-965 Poznań				
Prerequisites in terms of knowledge,	skills and s	social competencies	:	
1 Knowledge Basic categories and	d problems of so	ociology		

## Assumptions and objectives of the course:

processes

The aim of the course is to familiarize students with the problems of contemporary sociology and ability to apply that knowledge in the practice of professional engineering

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

Self-awareness of the role of sociological knowledge in the practice of engineering

Understanding the importance of sociological knowledge in the area of explaining social

## Knowledge:

Skills

Social

competencies

1. Student has an elementary knowledge of the impact of changes in technology on the organization of social life and the health and psyche of individuals in touch human-machine. - [K1A\_W21]

### Skills:

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- 1. Able to obtain information from the literature, the Internet, databases and other sources. It can integrate the information obtained to interpret and draw conclusions from them, and create and justify opinions - [K1A\_U03]
- 2. The student has the ability to self-education using modern teaching tools such as remote lectures, web pages and databases, educational software, electronic books - [K1A\_U06]

#### Social competencies:

- 1. The student is aware of and understands the validity of the non-technical aspects and effects of activities in mechanical engineering and its impact on the environment and responsibility for decisions - [K1A\_K02]
- 2. The student is aware of the validity of the behavior in a professional manner and respect the rules of professional ethics and respect for the diversity of cultures - [K1A\_K03]
- 3. The student is aware of the responsibility for their own work and willingness to comply with the rules of working in a team and to take responsibility for collaborative tasks - [K1A\_K04]

	Assessment methods of study outcomes
Written test in the subject	

# Faculty of Working Machines and Transportation

# **Course description**

Sociology as a science. Object and research problems. Methods and techniques of sociological research. Determinants of human existence. Natural, cultural, and economic foundations of social life. Social bond, interaction and interpersonal communication. Personality and social attitudes. Individual and society. Typology of social communities. Sociology of macro-and microstructures of society. The essence of social stratification. Changes and social processes. The mechanisms of social control. Social engineering and psychotechnika. The emergence and development of the information society. Sociology and psychology of the Internet. Impact of ICT (Information Communication & Technology) for the development of network structures. Cyberculture in the network society (social networking, blogging, virtual communities).

control. Social engineering and psychotechnika. The emergence and psychology of the Internet. Impact of ICT (Information Communication structures. Cyberculture in the network society (social networking, b	d development of the information on & Technology) for the develop	society. Sociology and
Basic bibliography:		
Additional bibliography:		
Result of average stud	dent's workload	
Activity		Time (working hours)
Participation in the lecture		15
2. Learning the content of the lecture		10
3. Consultation		2
4. Exam preparation		10
5. Participation in the exam		1
Student's wo	rkload	
Source of workload	hours	ECTS
Total workload	38	2

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Contact hours

Practical activities