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STUDY MODULE D	ESCRIPTION FORM		
Name of the module/subject (-)		Code 1010614261010659089	
Field of study	Profile of study (general academic, practical)	Year /Semester	
Mechanical Engineering	general academic	3/6	
Elective path/specialty	Subject offered in:	Course (compulsory, elective)	
Motor Vehicles	Polish	obligatory	
Cycle of study:	Form of study (full-time,part-time)		
First-cycle studies	part-time		
No. of hours		No. of credits	
Lecture: - Classes: - Laboratory: -	Project/seminars: 1	20 3	
Status of the course in the study program (Basic, major, other)	(university-wide, from another fi	eld)	
other	unive	rsity-wide	
Education areas and fields of science and art		ECTS distribution (number and %)	
technical sciences		3 100%	
Technical sciences		3 100%	

Responsible for subject / lecturer:

dr hab. inż. Witold Stankiewicz email: Witold.Stankiewicz@put.poznan.pl tel. 665 2167 Wydział Inżynierii Transportu

ul. Piotrowo 3 60-965 Poznań

Prerequisites in terms of knowledge, skills and social competencies:

1	Knowledge	Has knowledge resulting from the implementation of the study program for the field of Mechanics and Machine Design in the field of basic and major subjects.			
2	Skills	Has the skills resulting from the implementation of the study program for the field of Mechanics and Machine Design in the field of basic and major subjects.			
3	Social competencies	Has social competencies resulting from the implementation of the study program for the field of Mechanics and Machine Design in the field of basic and major subjects.			

Assumptions and objectives of the course:

Gaining practical knowledge of issues related to the field of study.

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

Knowledge:

- 1. He is familiar with the latest trends in the construction of machines, ie, automation and mechatronics, automation of design processes and machine design, increase of safety and comfort of use, the use of modern construction materials [M1_W18]
- 2. Has elementary knowledge of economics and economics of industrial enterprises, the banking system, commercial law, and business accounting [M1_W24]

Skills:

- 1. He is able to use the experience gained in the professional engineering profession related to the maintenance of equipment, facilities and systems typical of the field of study [M1_U20]
- 2. Can interact with other people as part of team work (also of an interdisciplinary nature) [M1_U26]

Social competencies:

- 1. He is willing to critically assess their knowledge and received content [M1_K01]
- 2. He is ready to think and act in an entrepreneurial way [M1_K05]

Assessment methods of study outcomes

Faculty of Transport Engineering

Application for passing the internship, describing the course of the internship, approved by the tutor of the internship.

A certificate of internship issued by the receiving entity for practice.

Course description

Acquainting with the current work regulations and conditions for the protection of state and official secrets.

Familiarizing with the structure and functioning of the enterprise (institution).

Implementation of an individual internship program.

Basic bibliography:

1. Regulations for full-time and part-time studies of the first and second degree passed by the Academic Senate of the Poznan University of Technology.

Additional bibliography:

1. Regulation of the Minister of Labor and Social Policy of September 26, 1997 on general health and safety at work regulations.Dz.U. 1997 nr 129 poz. 844 (consolidated text, Dz.U. 2003 nr 169 poz. 1650).

Result of average student's workload

Activity	Time (working hours)
1. Training in health and safety at work and fire regulations.	2
2. Getting to know the work regulations.	2
3. Familiarizing with the structure and functioning of the workplace.	6
4. Realization of an individual internship program.	110

Student's workload

Source of workload	hours	ECTS
Total workload	120	3
Contact hours	120	3
Practical activities	120	3