### **POZNAN UNIVERSITY OF TECHNOLOGY**



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

#### **COURSE DESCRIPTION CARD - SYLLABUS**

Course name Elements of industry 4.0 [S2Mech1-PMMP>EP4]

Course				
Field of study Mechatronics Area of study (specialization) Mechatronic Design of Machines and Vehicles		Year/Semester 2/3 Profile of study general academic		
Form of study full-time		Requirements elective		
Number of hours				
Lecture 15	Laboratory class 15	es	Other (e.g. online) 0	
Tutorials 0	Projects/seminar 0	S		
Number of credit points 2,00				
Coordinators		Lecturers		
dr inż. Arkadiusz Kubacki arkadiusz.kubacki@put.poznan.pl				
Prerequisites				
none				
Course objective none				
Course-related learning outcomes none				
Methods for verifying learning outcom	les and assessment	t criteria		

Learning outcomes presented above are verified as follows: none

#### Programme content

none

## **Course topics**

none

## Teaching methods

none

# Bibliography

none

# Breakdown of average student's workload

	Hours	ECTS
Total workload		
Classes requiring direct contact with the teacher		
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)		