#### POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

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

Course name

Elements of automation and measurements in chemical technology [S1TCh2E>EAiPwTC]

Course				
Field of study Chemical Technology		Year/Semester 3/6		
Area of study (specialization) –		Profile of study general academic		
Level of study first-cycle		Course offered in English	1	
Form of study full-time		Requirements compulsory		
Number of hours				
Lecture 15	Laboratory classe 0	es	Other 0	
Tutorials 0	Projects/seminars 15	5		
Number of credit points 2,00				
Coordinators		Lecturers		
prof. dr hab. inż. Marek Ochowiak marek.ochowiak@put.poznan.pl				
dr inż. Andżelika Krupińska andzelika.krupinska@put.poznan.p	bl			
Prerequisites				
none				
Course objective				
none				
Course-related learning outcomes				
none				

Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

none

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)		