### 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 [N1TCh2>EAiPwTC]

Course					
Field of study		Year/Semester			
Chemical Technology		4/8			
Area of study (specialization)		Profile of study	_		
-		general academi			
Level of study first-cycle		Course offered ir polish	1		
Form of study part-time		Requirements compulsory			
Number of hours					
Lecture 10	Laboratory classe 0	es	Other (e.g. online) 0		
Tutorials 0	Projects/seminars 10	S			
Number of credit points 3,00					
Coordinators		Lecturers			
dr inż. Magdalena Matuszak magdalena.matuszak@put.poz	nan.pl				
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					
Programme content					

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)		