POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

COURSE DESCRIPTION CARD - SYLLABUS

Course name

Programmable industrial automation systems [S2AiR2-SW>PO1-PSAP]

Course			
Field of study Automatic Control and Robotics		Year/Semester 1/2	
Area of study (specialization) Vision Systems		Profile of study general academic	2
Level of study second-cycle		Course offered in polish	
Form of study full-time		Requirements elective	
Number of hours			
Lecture 30	Laboratory classe 15	es	Other (e.g. online) 0
Tutorials 0	Projects/seminars 30	5	
Number of credit points 5,00			
Coordinators		Lecturers	
dr inż. Damian Cetnarowicz damian.cetnarowicz@put.poznan.	pl		
prof. dr hab. inż. Adam Dąbrowski adam.dabrowski@put.poznan.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

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)		