### POZNAN UNIVERSITY OF TECHNOLOGY



### EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

# **COURSE DESCRIPTION CARD - SYLLABUS**

Course name

#### Course

Field of study
Area of study (specialization)
Level of study
Form of study

Year/Semester Profile of study Course offered in Requirements

#### **Number of hours**

Lecture

TutorialsLaboratory classes
Projects/seminars
Other (e.g. online)



## **Number of credit points**

### **Lecturers**

Responsible for the course/lecturer:

dr hab. inż. Stefan Brock, prof. PP

Responsible for the course/lecturer:

## **Prerequisites**

### **Course objective**

### **Course-related learning outcomes**

Knowledge

Skills

Social competences

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

# POZNAN UNIVERSITY OF TECHNOLOGY



EUROPEAN CREDIT TRANSFER AND ACCUMULATION SYSTEM (ECTS)

pl. M. Skłodowskiej-Curie 5, 60-965 Poznań

# **Programme content**

_		- 1		
Teac	hing	mot	hod	c
I Cac	HIIIIS	1116	IIUU	J

# **Bibliography**

Basic

1

Additional

# 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) <sup>1</sup>		