

### POZNAN UNIVERSITY OF TECHNOLOGY

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

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

Course name

Optimization of mechatronic structures [S2Mech1>OKM]

Course

Field of study Year/Semester

1/2 Mechatronics

Profile of study Area of study (specialization)

Mechatronic Design of Machines and Vehicles general academic

Course offered in Level of study

Polish second-cycle

Form of study Requirements full-time compulsory

**Number of hours** 

Lecture Laboratory classes Other 0

15 15

**Tutorials** Projects/seminars

15 0

Number of credit points

3,00

Coordinators Lecturers

dr inż. Dominik Wojtkowiak dominik.wojtkowiak@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

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)		