



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Modeling of mechatronic devices [S2Mech1>MUM]

### Course

Field of study

Mechatronics

Year/Semester

1/2

Area of study (specialization)

Mechatronic Design of Machines and Vehicles

Profile of study

general academic

Level of study

second-cycle

Course offered in

Polish

Form of study

full-time

Requirements

compulsory

### Number of hours

Lecture

30

Laboratory classes

15

Other

0

Tutorials

0

Projects/seminars

0

### Number of credit points

3,00

### Coordinators

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### Lecturers

### 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) |       |      |