



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Advanced geometric modeling [S2Mech1-PMMP>ZMG]

### Course

Field of study  
Mechatronics

Year/Semester  
2/3

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  
elective

### Number of hours

Lecture  
0

Laboratory classes  
30

Other (e.g. online)  
0

Tutorials  
0

Projects/seminars  
0

### Number of credit points

2,00

### Coordinators

prof. dr hab. inż. Piotr Krawiec  
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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) |       |      |