



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Pre-graduate seminar [S2Mech1-PMMP>SP]

### 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  
0

Laboratory classes  
0

Other (e.g. online)  
0

Tutorials  
0

Projects/seminars  
15

### Number of credit points

1,00

### Coordinators

dr hab. inż. Krzysztof Talaśka prof. PP  
krzysztof.talaska@put.poznan.pl

### 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)		