



## COURSE DESCRIPTION CARD - SYLLABUS

Course name

Internship 2 [S1AiR1P>Prakt2]

### Course

Field of study

Automatic Control and Robotics

Year/Semester

2/4

Area of study (specialization)

–

Profile of study

practical

Level of study

first-cycle

Course offered in

polish

Form of study

full-time

Requirements

compulsory

### Number of hours

Lecture

0

Laboratory classes

0

Other (e.g. online)

120

Tutorials

0

Projects/seminars

0

### Number of credit points

5,00

### Coordinators

### Lecturers

### Prerequisites

none

### Course objective

Gaining practical knowledge of issues related to the field of study.

### Course-related learning outcomes

Wiedza:

brak

Umiejętności:

1. Can work individually and in a team; is able to plan and organize work - both individually and in a team; knows how to estimate the time needed to complete the task; is able to develop and implement a work schedule that ensures meeting deadlines.
2. Can plan and organize work - both individually and in a team, in accordance with the principles of occupational health and safety.
3. Has experience in the maintenance of devices, facilities and automation systems gained in an industrial plant, is able to diagnose and maintain the operation of devices, facilities and automation systems.
4. Has experience in solving practical engineering tasks gained while working in an industrial plant, can

solve a practical engineering task in a workplace.

5. Can use the norms and standards in force in industrial automation systems.

6. Can properly select methods and tools for solving an engineering task, including non-standard tasks, taking into account their non-technical aspects.

Kompetencje społeczne:

brak

### Methods for verifying learning outcomes and assessment criteria

Learning outcomes presented above are verified as follows:

An internship report certified by the internship tutor. An internship certificate issued by the host entity for the internship. A questionnaire describing the achieved learning outcomes.

### Programme content

none

### Teaching methods

none

### Bibliography

Basic

1. Regulamin organizacji praktyk studenckich objętych programem studiów na Wydziale Automatyki, Robotyki i Elektrotechniki.

2. Regulamin studiów stacjonarnych i niestacjonarnych pierwszego i drugiego stopnia uchwalony przez Senat Akademicki Politechniki Poznańskiej.

Additional

1. Obwieszczenie Ministra Gospodarki, Pracy i Polityki Społecznej z dnia 28 sierpnia 2003 r. w sprawie ogłoszenia jednolitego tekstu rozporządzenia Ministra Pracy i Polityki Socjalnej w sprawie ogólnych przepisów bezpieczeństwa i higieny pracy. Dz.U. 2003 nr 169 poz. 1650.

### Breakdown of average student's workload

	Hours	ECTS
Total workload	120	5,00
Classes requiring direct contact with the teacher	100	5,00
Student's own work (literature studies, preparation for laboratory classes/ tutorials, preparation for tests/exam, project preparation)	100	5,00