

# Specialization seminar II - course description

General information	
Course name	Specialization seminar II
Course ID	06.0-WE-AutD-SpecSem02-Er
Faculty	<a href="#">Faculty of Computer Science, Electrical Engineering and Automatics</a>
Field of study	Automatic Control and Robotics / Computer Control Systems
Education profile	academic
Level of studies	Second-cycle Erasmus programme
Beginning semester	winter term 2022/2023

Course information	
Semester	3
ECTS credits to win	10
Course type	obligatory
Teaching language	english
Author of syllabus	<ul style="list-style-type: none"><li>prof. dr hab. inż. Józef Korbicz</li></ul>

Classes forms					
The class form	Hours per semester (full-time)	Hours per week (full-time)	Hours per semester (part-time)	Hours per week (part-time)	Form of assignment
Project	75	5	-	-	Credit with grade

## Aim of the course

Realizing a thesis under the supervision of a supervisor.

## Prerequisites

Specialization seminar I

## Scope

Preparation of a thesis under the supervision of a supervisor. Demonstration of knowledge of the subject, mastery of scientific literature in the field of the topic being developed. Ability to use sources and link theoretical issues with issues of practice and application of scientific work methods.

## Teaching methods

Project: brainstorm, work with the source document, discussion, consultation, group work, practical classes, exercises, laboratory exercises.

## Learning outcomes and methods of theirs verification

Outcome description	Outcome symbols	Methods of verification	The class form
A student uses knowledge of the field related to the implementation of the work, selects scientific literature in the field of the subject and uses bibliographic sources		<ul style="list-style-type: none"><li>Project</li><li>Oral presentation</li></ul>	<ul style="list-style-type: none"><li>Project</li></ul>
Analyzes and presents the results of research		<ul style="list-style-type: none"><li>Oral presentation</li><li>Project</li></ul>	<ul style="list-style-type: none"><li>Project</li></ul>
A student plans an experiment and carries out his own research related to the implemented engineering problem		<ul style="list-style-type: none"><li>Oral exam</li><li>Project</li></ul>	<ul style="list-style-type: none"><li>Project</li></ul>

## Assignment conditions

The pass condition is to obtain a positive assessment of the study related to the topic of the thesis being implemented.

## Recommended reading

The literature is related to the subject of the thesis being implemented.

## Further reading

The literature is related to the subject of the thesis being implemented.

## Notes

Modified by dr hab. inż. Wojciech Paszke, prof. UZ (last modification: 11-04-2022 09:05)