Individual project - course description

General information

Course name	Individual project
Course ID	06.0-WE-ELEKTP-IP-Er
Faculty	Faculty of Computer Science, Electrical Engineering and Automatics
Field of study	Electrical Engineering
Education profile	academic
Level of studies	First-cycle Erasmus programme
Beginning semester	winter term 2021/2022

Course information

Semester	5
ECTS credits to win	2
Course type	obligatory
Teaching language	english
Author of syllabus	• dr hab. inż. Paweł Szcześniak, prof. UZ • dr hab. inż. Radosław Kłosiński, prof. UZ

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	15	1	-	-	Credit with grade

Aim of the course

To acquaint students with the specifics and principles of the implementation of the engineering work.

Prerequisites

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Scope

Introduction to the preparation of a diploma thesis under the supervision of a promoter. Demonstrating knowledge of the subject, mastering the scientific literature in the subject matter. Ability to use sources and to link theoretical issues to practical issues and the application of scientific methods of work.

Teaching methods

Project: working with source document, discussion, consultation, project method.

Learning outcomes and methods of theirs verification

Outcome description	Outcome symbols	Methods of verification	The class form
Indicates types of work / research and methods of doing them.		• a check work • a project • a written assignment	• Project
Uses bibliographic records.		• a check work • a written assignment	• Project
The student realizes the elements of the engineering work.		• a check work • a project • a written assignment	• Project
He selects and analyzes literature.		• a check work • a written assignment	• Project

Assignment conditions

Project: the passing condition is to obtain a positive evaluation of the project related to the subject of the field of study.

Components of the final evaluation: project: 100%

Recommended reading

Literature is based on the subject matter of the master thesis.

Further reading

1. Parija, S.C., Kate, Vikram, Thesis Writing for Master's and Ph.D. Program, Springer, 2018.

2. P. Paul Heppner, Mary J. Heppner, Writing and Publishing Your Thesis, Dissertation, and Research: A Guide for Students in the Helping Professions (Research, Statistics, & Program Evaluation), Thomson/Brooks/Cole, 2004.

3. Zaczyński D.: Poradnik autora prac seminaryjnych, dyplomowych I magisterskich, Wyd. Żak, Warszawa, 1995.

4. Opoka E.: Uwagi o pisaniu i redagowaniu prac dyplomowych na studiach technicznych, wyd. 2, Wyd. Politechnika Śląska Gliwice, 2001.

Notes

Modified by dr hab. inż. Paweł Szcześniak, prof. UZ (last modification: 08-07-2021 21:49)

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