Course title: Final Paper
Course code: 95135
ECTS credits: 3
Requirements: All exams passed
Basic information
Level of studies: Undergraduate
Year of study: 3
Trimester: 3
Goal: The aim of the final paper is to show that the student has mastered research and analytical skills in solving complex problems. The student should get acquainted with the rules, procedures and processes of independent research work as well as its written and oral presentation in the field of electrical engineering and computer science. As an additional goal, the student should develop the ability of critical thinking, the ability to analyze and synthesize solutions and predict all consequences of the selected solution.
Outcome: Through the creation of the final paper, the student should master the theoretical framework of the given topic, the methodology of writing the final paper, the research and data processing methodology, get familiar with relevant national and foreign literature, and acquire the ability to theoretically and practically solve problems in the area of electrical engineering and computer science.
Contents of the course
Theoretical instruction
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
Practical instruction (Problem solving sessions/Lab work/Practical training)
1.

2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
Textbooks and References	
1.	
2.	
3.	
4.	
5.	
Number of active classes (weekly)	
Lectures: 0	
Practical classes: 0	
Other types of classes: 0	
Grading (maximum number of points: 100)	
Pre-exam obligations: Points	
Quality of the final paper: 40	
Presentation of the paper: 20	
Activities on practical exercises:	
Seminary work:	
Colloquium:	
Final exam: Points	
Final paper defense: 40	