

ELECTRICAL COMMUNICATION SYSTEMS

ECE 09433

Course Project Paper Grading Rubric

Please use the IEEE template. A template is attached on the blackboard. Each group of students writes a project paper. Please turn in the printed-paper, and do not email me the paper.

Here is a list of guideline about the materials for the project paper and the grading rubric.

- Identify the relevant constraints and formulate the problem as a research project.
 - State the problem clearly in the introduction of the paper.
 - What are other solutions for the problem? Compare the disadvantage and advantages between the solutions.
 - Relate the problem with mathematical and technical language/skills learned in the course.
- You will propose and implement a solution for the problem identified.
 - How does the solution work?
 - What is the advantage of the solution discussed in this manuscript compared with other solutions
 - Make sure that all constraints are met.
- You will assess your own solution in terms of real-world feasibility and applicability.
 - Do you have any new ideas or proposals about this problem?
 - Can you improve the current technology? Future work.
- Reference: The paper should provide appropriate references.