ECE 492-45 Project Report Submission Guide (Fall 2021)

You will need to submit a write-up of up to 4 pages in IEEE double-column single-spaced format. (The Word template is available on the course webpage. The LaTex template is available on Overleaf. For formatting, see examples [1], [2], [3].)

The report should contain a concise write-up of results and discussions of your findings. Please include appropriate tables and figures as applicable. There is no need to include detailed background reviews that mainly repeat the techniques taught in lectures unless you are using any approaches that are not covered in lectures.

The report should also contain an independent section in which each participant outlines his/her contributions, what he/she did, and what he/she learned (This is the part that I will be most interested in). While it is understood that there will be a synergism in doing a combined project and that all participants may contribute ideas to various aspects of the project, an attempt should be made to clarify the work efforts.

The report should include a downloadable link to the source code at the end of the report. If you use Google Drive, please make sure that the accessing privilege is correctly set.

Rubric for the report:

- 1. Description and justification of the algorithm/system design.
- 2. Presentation of experimental results and critical evaluations/discussions.
- 3. Effort applied and the knowledge/skills learned.
- 4. Quality of writing (clarity, organization, references, proper use of figures/tables).
- 5. Appropriate formatting (IEEE double-column single-spaced format).

Please submit your team's report by sending its PDF version to the instructors on Piazza before the deadline.

Your project grade will be a weighted sum of your presentation grade (30%) and project report grade (70%).