ELEC 3040/3050 Oral Presentation

- <u>Team</u> presentation, with members speaking approximately equal amounts of time.
- 10 minute time limit, with 2 additional minutes to answer questions.
- Use presentation software (PowerPoint) to organize the presentation.
- Bring 2 hard copies of the presentation, in "handout" form with 3 slides per page.
- Presentation will be graded using the posted rubrics.
- Project demonstration to be done separately for the GTA (immediately after the presentations, if not done before.)

Relevant ELEC/CMPE Program Outcomes:

By the time of graduation, students of the ELEC/CMPE program will have attained the following student outcomes.

- 1. an ability to identify, formulate, and solve complex engineering problems by applying principles of engineering, science, and mathematics
- 2. an ability to apply engineering design to produce solutions that meet specified needs with consideration of public health, safety, and welfare, as well as global, cultural, social, environmental, and economic factors
- 3. an ability to communicate effectively with a range of audiences **
- 4. an ability to recognize ethical and professional responsibilities in engineering situations and make informed judgments, which must consider the impact of engineering solutions in global, economic, environmental, and societal contexts
- 5. an ability to function effectively on a team whose members together provide leadership, create a collaborative and inclusive environment, establish goals, plan tasks, and meet objectives
- 6. an ability to develop and conduct appropriate experimentation, analyze and interpret data, and use engineering judgment to draw conclusions
- 7. an ability to acquire and apply new knowledge as needed, using appropriate learning strategies.

^{**} The assessment rubric for Student Outcome 3 will be used to evaluate the presentations.