

## Overview

You will create and present a formal 5-minute presentation on a current ECE topic. This presentation is an individual presentation and must utilize Powerpoint slides. The presentation will be delivered to a small group of fellow students who will critique the presentation and one or more instructors who will grade the presentation.

## Content

The PowerPoint presentation is similar to summaries, discussed earlier, in that it must contain a topic sentence, background and context, a general description of the methodology, important results, and larger implications. The presentation must employ PowerPoint slides to aid in the presentation. The slides should contain the following elements:

- Good aesthetic design that is easy to read
- Consistency in design (including color, alignment and font)
- Summarized main “points” of your presentation
- Some sort of visual image (either static or animated) that helps to further explain a concept

## Number of Slides

Though the number of slides for a 5 minute presentation can vary, you will need at least 4 distinct slides. You may not exceed 6 slides, however.

## Presentation Grading

You will be graded on both the presentation itself and the slides that you create.

## Presentation Grading Criteria

- 1) Organization
- 2) Prioritization of information
- 3) Simplification of technical terms and processes
- 4) Familiarity with topic
- 5) Speaking skills

## PowerPoint Slides Grading Criteria

- 1) Organization
- 2) Presentation of relevant information
- 3) Aesthetic design
- 4) Overall synergy with the oral presentation
- 5) Impact of visual image explaining concept
- 6) Completeness, including summarized main points