

Public Speaking in Technical Courses

<u>The Design Review:</u> provides information on the results of a design project (design reviews often incorporate a prototype demonstration)

Format

- 1. Overview of the design
- 2. Description of the unique specifications of the design
- 3. Discussion of any experimental testing that has been completed on the design
- 4. Discussion of future plans and unresolved problems
- 5. Discussion of marketing and economic issues

<u>The Request for Funding</u>: provides evidence that a project, a proposal, or a design idea is worth funding

Format

- 1. Overview of customer specifications and needs
- 2. Analysis of the market and its needs
- 3. Overview of the design idea or project and how it meets those needs
- 4. Projected costs for the project
- 5. Specific reasons why the project should be funded

Features of Effective Technical Presentations

- Gear information to the appropriate level
- Use ample visual aids
- Sell your ideas
- Provide hard data