

ECE 324 SPRING 2008
SOME ADVICE FOR THE TERM PROJECT DEMONSTRATIONS

Here is some brief advice for what to think about when you give the demonstration of your term projects:

Generally, you will

- 1) Describe how you designed your project.
- 2) Demonstrate how it works and that it works as specified
- 3) Specify the part of the circuit for which each member was responsible, and that part works within the design.

When doing this, all of you should present different parts and use about equal time. You have a total of 25 minutes. The last 5-10 minutes should be left for the professors to ask questions. Do “dry runs” so you can speak smoothly, and everybody knows what he/she is responsible for. You should have a clear block diagram for your system, and start by referring to this. You may use other diagrams for specific parts of the system later.

Among the slides you present you should include:

A title slide with the team members' names

An introduction slide (outlining the structure of the talk)

A block diagram (useful for describing what the project does and how it is set up

Define the parts for which individuals were responsible

A concluding slide summarizing what you have done

You will, of course add other slides, but these 4 basic slides are used in almost all professional talks.

Your performance will be evaluated in relation to three main factors:

- 1) Your presentation, how clear and organized is it?
- 2) How well does your system work. Does it work reliably!?
- 3) How well do you understand what you have done – based on what you say in the presentation and how well you are able to answer questions from the professors.