

**DESCRIPTION**

The objectives of the project are to give you an opportunity to (1) “apply” one or more of the concepts you’ve learned in EE 331 and 351 to something of interest to you, personally, and (2) practice communicating your ideas orally. This is supposed to be an enjoyable experience (except maybe for the talk).

You may choose to do one or more of the following:

- Come up with an invention based on an EM concept or concepts. You don’t actually have to build your invention.
- Build something based on an EM concept or concepts.
- Do research on something EM-related that is of interest to you.
- Other—you’re free to propose something else not on this list. (Doing nothing is an option, but you’ll get the appropriate number of points for doing so.)

**SCHEDULE**

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|-----------------|--|
| April 2, 2003:  | Turn in idea(s) or proposal.   |
| April 14, 2003: | Turn in 100-200 word abstract describing details of your project including the manner of presentation. |
| April 23, 2003: | Presentations begin.   |

**PRESENTATION**

You will be allowed 4 minutes for your presentation and 30 seconds to answer questions. You may present your project in any manner you feel is effective. This includes writing on the whiteboard, using transparencies on the overhead projector, showing a video you prepared, presenting a Powerpoint talk, and/or presenting a poster talk. Dressing up won’t improve your score.

**GRADING**

The project grade will be based on your presentation and will use a number of different criteria. These include (but are not limited to) relevance, educational value, creativity, interest, quality of presentation, not going over your allotted time during the presentation, effort, overall quality, and/or cleverness. The actual criteria used will depend on the type of project.