

## Minutes from Class April 7, 2004

- Individual groups met and worked on their design/testing.
- Please make sure that you are putting the layout designs in the specified binder in the lab
- Nicolette will not be here tomorrow, Thursday, April 8, 2004, so if you needed parts you should have ordered them before you left class. If not you will have to wait till Friday, April 9, 2004.
- The final presentation is scheduled for Friday, May 14, 2004 at 9:00 am.
- The Binders need to be in order by next Wednesday
  - If any of the documents need to be updated, please let Manon know if there are new additions so that she can add them to the proper folder on the M: drive as well as the binder
- We need to start working on the final report. A copy of your groups contributions to the following criteria need to be on the M: drive by the end of class next Wednesday, April 14, 2004 (that means by 5:30pm the latest!)
  - The Criteria for this round that each group will need to work on:
    - **Background:** A description of how your subsystem works from software to hardware.
    - **Economic:** You need to identify the cost of every part on the printed circuit board
    - **Environmental:** This only pertains to Power with the batteries but if you think there is something that is of concern environmentally in your subsystem, please mention it.
    - **Sustainability**
    - **Manufacturability**
    - **Health & Safety**
    - **Ethical, Social and Political:** Think about these 3 parts and see if you can add anything from your subsystem – these are not definite parts of the report but they are ABET criteria.
    - **Functional Test Report:** This does not need to be done for Wednesday per say, but as subsystems are finishing up their part, you need to start this. This is basically a detailed test report with results.