## Questions for Professor:

• Can we potentially go over the casing design we have for our field modules?

## Accomplished this week:

- Began preliminary design for the casing of the field modules
  - o Began working on the CAD design of the casing
- Continued to work on field module code (parsing through message received from base station)
- HTML for server
  - Looking further into data storage options (potentially using CSV files to store data from server onto computer)
  - Continued to work on data logging program

## To do:

- Once new boards arrive, set up and test field device and base station device with different sensors and multiple actuators (LEDs)
- Finish data logging program
- Continue developing code to program interrupt based receiver
- Begin developing preliminary versions of fully integrated code for the field devices and base station