2-21-2018

Start: 12:00pm End: 3:30pm

Attendance

Strictly an EE meeting, missing was Brandon Dunn.

Announcements and Client meeting discussion

Wyatt and Tatum accomplished building the circuit and coding for fans. William accomplished building the circuit and coding for the photoresistor. Next EE meeting, Wednesday February 28th, 2018 we will combine the two circuits together and the codes.

Future Work and Action items

- Foundation for the thermal box- Alonzo Bizahaloni, Carl Aaker
- Creating the thermal chamber separation- Brandon Dunn, Ahmad Abuouf
- Creating the coil heater- Brandon Dunn, Taylor McCormack
- Combine circuits and code for photoresistor and fans- Wyatt Bain, Tatum Begay
- Website Updates- Tatum Begay, Ahmad Abuouf
- Updating the Final Proposal Report-Tatum Begay, Carl Aaker
- EnergyPlus Implementation- Brandon Dunn, Taylor McCormack
- Using Labview software and thermocouples to measure heat distribution- Alonzo Bizahaloni, Taylor McCormack

New Promises

Each team member will do their action items in preparation for testing by the middle of March 2018. EE's meeting every Wednesday for here on out until we accomplished the major build of the electrical engineering parts of the project. Full team meetings on Sunday's from here on out to accomplish the project.