Start: 2:30pm

End: 5:00pm

Attendance

Wyatt Bain, Tatum Begay, Taylor McCormack, and William Senseman attended, everyone else absent.

Announcements and Client meeting discussion

Taylor, Wyatt, Tatum, and William set up the final proposal report that was due on Friday November 10^{th} , 2017 at 11:59. We started the meeting by assigning sections for the final proposal report and we made Tatum chief editor of the document and submitter. Taylor supplied the correct calculations for the usage of phase change material needed in our design. Earlier the week before we chose the final design that was drawn by Taylor McCormack. So, we assigned Taylor to design considered thru section of design selected. We assigned the executive summary to Ahmad but Wyatt end up doing it on the November 10^{th} a couple hours before it was due. William was assigned to rewrite the budget proposal, testing procedures and engineering requirements which were promptly completed in the days leading up to the due date. Wyatt was assigned first and second semester tasks, which were punctually done before the due date. Carl and Alonso were assigned to reproduce Taylor's vision in a CAD. Brandon was assigned supposed to rewrite the black box part but instead Alonso ended up doing it.

Future Work and Action items

- 1. Final Proposal Report- Everyone
- 2. Search NREL for weather data around Navajo Nation- Brandon Dunn, Taylor McCormack
- 3. Test InfiniteR PCM on a generic level Carl Aaker, Taylor McCormack
- 4. Website Tatum Begay, Brandon Dunn
- 5. Construct Model Wyatt Bain, Tatum Begay, and William Senseman
- 6. Update Gantt Chart Wyatt Bain, Brandon Dunn
- 7. Final Proposal Everyone
- 8. Fix calculations for PCM Alonzo Bizaholoni, Taylor McCormack
- 9. Get supplies for building model/circuit Everyone
- 10. Build prototype- Taylor, Tatum, Wyatt, and William
- 11. CAD package- Carl, Alonso, and Taylor

New Promises

Wyatt, William, Taylor, and Tatum were supposed to get the supplies and build the final prototype due on December 6th, 2017. Alonso, Carl, and Taylor built the CAD package was due December 8th, 2017.