Capstone Meeting

Subject: Background Presentation meeting

Location: Engineering Café

Date: 9/16/18

Time: 10:00 am

<u>Materials & Preparation:</u> Please bring your laptops and begin research before coming. Research state-of-the-art design(s) for benchmarking and background section. For clarification, this means to see what has been implemented in test turbines before, not to begin concept generation.

Agenda:

1.) Introduction

- **a.** Ask questions
- **b.** Quick discussion to clarify any ongoing concerns or confusing points

2.) Work on Presentation(due 9/18)

- a. Project Description
- **b.** Background and Benchmarking
 - i. Describe existing state-of-the-art
 - ii. Discuss previous designs and general idea what has worked thus far
- **c.** Customer and Engineering Requirements
 - i. Preliminary House of Quality
 - ii. Explain the relationship between ER's and Customer needs
 - iii. SPECIFY WILLY'S REQUESTS
- **d.** Schedule & Budget
 - i. Provide a cursory schedule for task completion. Indicate our current position. (i.e. ahead, behind, or on schedule)
 - **ii.** Provide information on expected budgeting throughout the two semesters

3.) Final Presentation Work

- **a.** Finish the presentation
- **b.** Review slideshow to verify that it is worthy of submission
- **c.** Quick run through of presentation
 - i. What, When, and How to say stuff

4.) Conclusion

- **a.** Final remarks
- **b.** Clarification of any final details
- c. Set time for next meeting