EE 491 WEEKLY REPORT 1

Group Number: May1725

Project Title: Wireless Energy Measurement System

Advisor: Nathan Neihart

Team Members/Role: Adam Cha, Adam Dau, Joseph Freeland, Wei LinLin, Milan Patel, & James Tran

Date: 9/6/16-9/12/16

O Weekly Summary

During week 1, our group set out to get a custom senior project idea approved and acquire an advisor to oversee our design process.

O Past week accomplishments (please describe as what was done, by whom, when)

- Adam Cha I set up an group email for all of us to use for updates. I also created a sample form for everyone to fill out when submitting the desired projects.
- Adam Dau I filled out this form
- Joseph Freeland I filled out this form
- Wei LinLin I filled out this form
- Milan Patel Spoke with our advisor asking for approval and meeting times
- James Tran Talked with Dr. Tuttle about the project proposal

O Pending issues (if applicable)

- Adam Cha N/A
- Adam Dau N/A
- Joseph Freeland N/A
- Wei LinLin N/A
- Milan Patel N/A
- James Tran N/A

o Individual contributions

<u>NAME</u>	Individual Contributions	Hours this week	<u>Hours</u> <u>cumulative</u>
Adam Cha	Set up group email and created template for everyone to fill out project form	1	1
Adam Dau	N/A	0	0
Joseph F.	Proposed/researched project ideas	0.5	0.5
Wei LinLIn	Communicate with my group members, google some documents	0.5	0.5
Milan Patel	Spoke with advisor	1	1
James Tran	Researched project ideas, Spoke with advisor	1	1

o Comments and extended discussion

None at this time.

o Plan for coming week (please describe as what, who, when)

- Adam Cha Do research on devices we can use to receive energy consumption information from appliances.
- Adam Dau Set up each member's duties, and evaluate strengths of the team.
- Joseph Freeland Talk with our advisor about first actions on getting what needs to be started/researched on first.
- Wei LinLin collect some documents
- Milan Patel Gather required data to create project timeline
- James Tran Setting up meeting time, research about energy measurement method

o Summary of weekly advisor meeting

Vaguely discussed project requirements.