March Week 1 & 2 Meeting Minutes

Dates: March 2nd – March 15th 2015

Priorities for Project

**Priorities for the Project**

1. Autonomous
2. Voice Control - she will be fine with the commands fly up, fly down, turn on & turn off
3. Blade Protection - needs to be under $500
4. Live Feed
5. Image Processing - she just want to be able to show that it can be possible, so we are basically getting her ready for another project that she has in mind.

New Updates and Questions

**Nandi: Went to talk about asking about the purchase of the material**

GoPro Arrived (3/3)

ADC Plastic is being used for the blade protection and was ordered (3/3)

Ruben: I just need the blades the copter the rc controller and the laptop in the other lab cause imma work on getting it to fly over spring break.

Ruben: Firmware needs to be wiped off the microcontroller but it would connect to mission planner. The microcontroller needs to be reset if not its unusual

New website URL:

[www.eng.fsu.edu/ece/senior\_design/2015/team09/](http://www.eng.fsu.edu/ece/senior_design/2015/team09/)

New Postions:

Ludger Denis: Project Manager – Hardware – Finance

Kevin Powell: Software – Website

Nandi Sevillian: Image Processing Research – Blade Protection – Secretary

Ruben Marlowe: Software – Communication

New Meeting Times and Updates

Group Meeting:

March 5th @ 2:00pm - work on the flight without the controller.

March 6th @ 11:00am

New Due Dates or Milestones

Cad Drawing: 3/2/15

Ethics Quiz: 3/15/15

Ethics Homework: 4/2/15

Senior Design Fair: 4/9/15

Notebook due: 4/10/15

April 10 12pm is our final demo

Final Report due: 4/16/15

April 17 12:30 is our final presentation