

MEETING MINUTES

Topic: Action Items

Date, Time, Location: 23 January 2019, 5:45 PM, Engineering Capstone

Minutes Recorded By: Casi Garcia

Attendees: Husain Alsaffar, Casi Garcia, Derek Pacheco, Nicholas Schulz

Table 1. Record of Meeting.

Time	Topics Discussed
5:45 PM	Meeting with Sharber <ul style="list-style-type: none">• Thinks a small capacitor is the way to go• Monday, hook up generator to a circuit to see different capacitors (9AM, Derek and Husain)• Wants to see a graph, the oscillated afterworks• Look at regulators, different voltages
5:50 PM	Generator <ul style="list-style-type: none">• Hook up to known RPM to determine power• Increase to see changes• Determine plateau to finalize gear reduction<ul style="list-style-type: none">○ Hook generator up to CNC Machine to fix rpm and measure power○ Hook power to determine rpm
5:55 PM	Action Items <ul style="list-style-type: none">• Build Chair (tomorrow @ shop)<ul style="list-style-type: none">○ Look at different shafts, piston if needed○ Generate power graph• Build 'box' for holding phones and wires, solidworks render• Update report with new schematics• Research smallest Diametral Pitch Cutter• High level outline of poster
6:20 PM (END)	Build chair, discuss and decide