

MEETING MINUTES

Date: 10/4/2019

Time: 9:00 - 10:00 A.M

Location: Bld 98C - Machine Shop

Topic: Scheduling

Minutes recorded by: Chrishell Mercado

Meeting called by: Gilbert Mendoza

Attendees:

Chrishell Mercado

Gilbert Mendoza

Josh Gizzi

Hassan Alqallaf

Logan Beaschler

Table 1. Record of meeting.

Time	Description	Location
9:00 - 9:10	After consideration, the crankshaft design has been voted out by our group and has been replaced by the calf workout. We believed that having a calf workout will replace some of the manufacturing difficulties that a crankshaft design will have.	98C -104
9:10 - 9:40	Talked about how we would execute the linear motion calf workout machine that we would like to do. Logan came up with the idea of having a motion like a garage door opener. We drew up some ideas and some sketches of what our design could look like.	98C -104
9:40 - 9:50	We talked about everyone's progress on the previous tasks. Hassan was able to design a shaft that can hold the flywheel. Josh has a generator picked out and a battery. Logan chose a raspberry pi to do all the coding within it.	98C -104
9:50 - 10:00	Our group needs to start ordering parts so that we can assemble them as soon as possible. We gave due dates of when we need to have the parts ordered.	98C -104

Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
Look up linear motion design. Come up with a cad of the materials.	Chrishell	10/18	
Design a seat for the design	Gilbert	10/18	
Manufacture the shaft, look up supports for the shaft.	Hassan	10/18	
Purchase the generator and the battery	Josh	10/18	
Research coding for the display	Logan	10/18	

Next formal meeting: October 18, Progress meeting