

MEETING MINUTES

Date: 9/20/2019

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 - 9:15	Our group decided into converting the elliptical into a crankshaft foot pedal. We discussed the benefits of the crankshaft design.	98C -104
9:15 - 9:30	We talked about how we were going to accomplish building the crankshaft design and distributed work among all the group members.	98C -104
9:30 - 9:50	We talked about how we would convert the rotational flywheel into a useful power. Josh came up with the idea of using a generator that would connect to a shaft that would rotate with the flywheel.	98C -104
9:50 - 10:00	We looked into the elliptical to see what components we need to change and build upon. We found that we would need to replace the axle with a shaft to have the flywheel rotate with the generator.	98C -104

Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
Come up with Crankshaft designs	Chrishell	10/4	
Come up with Crankshaft designs	Gilbert	10/4	
Design a shaft to replace the axle	Hassan	10/4	
Research on Generator, battery. Build a product purchase list	Josh	10/4	
Research on Displays, coding	Logan	10/4	

Next formal meeting: October 4, Progress meeting