

MEETING MINUTES

Topic:

Date: 1/31/19

Time: 2:15pm

Location: Dub Rm 30

Minutes recorded by: Seth Mabes

Meeting called by: Chadrick Jennings

Attendees: Chad Jennings, Nicholas Norris, Seth Mabes, Noah Wick

Table 1. Record of meeting.

Time		Location:
4:00-4:05	This was an in-class meeting. The main scope was the upcoming presentation.	
4:00-4:05	Chadrick addresses that the meeting would start with addressing the GTA meeting and move into presentation specific details	Dubois Rm 30
2:18-2:20	The goal of addressing our GTA meeting was to discuss the comments that we received. specifically about pulsatile pumps, FEA, and DAC programming. The group needs to make a decision on how they will accomplish these tasks.	Dubois Rm 30
2:20-2:28	Blood density modeling was the next subject matter. The group decided that finding a liquid would be beneficial to the project. Noah discovered that deionized water is the medical industries means for simulating blood.	Dubois Rm 30
2:28-2:34	Pump types came up and Noah suggested researching peristaltic pumps. Then Dr. Willy entered.	Dubois Rm 30
2:35-2:40	The team notified Dr. Willy that Dr. Becker agreed to be the team advisor. we then reviewed the previous minutes with Dr. Willy He suggested to summate all the sensors and necessary voltages needed before choosing a GUI.	Dubois Rm 30

2:40-4:40	materials selection research so far is between polyurethane and silicone. The casting options for mold interior: wax melt out, dissolvable, or disableable core. Dr. Willy exits.	Dubois Rm 30
2:45-2:55	presentation is created in google slides. team agrees to split the distribute the slide and workload. whomever created the slide will be the one to present it.	Dubois Rm 30
2:55-3:10	QFD created in google sheets, team brain storm CR's and ER's. until class ends	Dubois Rm 30
3:10-3:25	briefly meet after class to continue CR's and ER's	Dubois Rm 30

Table 2. Tasks Assigned.

Task	Person Assigned	Due Date	Date Complete
refine references.	Everyone	2-3-19	pending
complete slides	everyone	2-3-19	pending
complete QFD	everyone	2-3-19	Pending

Next formal meeting: Thursday 2/3/19