## **MEETING MINUTES**

## **Topic: Project Requirements**

Thursday, March 12, 2020 9:30 am - 10:20 am

Minutes recorded by _	Jackie Fonseca	_
Meeting called by	Jacob Belin	

Attendees: <u>Jackie Fonseca, Jacob Belin, Zack Retzlaff, Robert Oakly, Geno, Trevas</u>

Please bring: Yourself, and the Finished Presentation

Table 1. Record of meeting.

9:30 am – 10:00 am	Present the PDR Presentation  Presented by the entire Team  Presentation describing the steps that have been taken so far  As well as describes the different sub functions that the system will have	EGR Rm 323
10:00am — 10:10 am	<ul> <li>Questions and Tips from GA</li> <li>Discussion led by Jacob</li> <li>Information Shared:         <ul> <li>Magnetism should be minimized when the device is in the helm hold.</li> <li>Concern about second option if pneumatic doesn't work: Going completely mechanical</li> <li>Providing us with the idea to use threaded devices with a pneumatic motor</li> </ul> </li> <li>Tips for Future Presentations         <ul> <li>Hand drawings are acceptable but instead of writing words use text</li> <li>Ext and Entrance Criteria for PDR/CDR is information that must be shared and documented</li> </ul> </li> <li>Informed us that they will share the information about Magnetic Expert and to get in contact with them</li> <li>The video of how the air bearing table works will be sent soon</li> </ul>	EGR Rm 323
10:10 am to end	<ul> <li>Plan for next meeting</li> <li>Meeting Tuesday after Spring Break</li> <li>Plan to look more into the mechanical route</li> <li>Plan to design both a mechanical and pneumatic system to test both</li> <li>Finish the presentation to be turned in tomorrow in BBlearn</li> </ul>	EGR Rm 323

Next formal meeting: 3/24/20, Engineering Building, Room 323 at 9:30am