

Allison Morgan

MSD I – P21068

2/17/2021

### **Professional Development Plan**

- My team will most likely need to design a PCB. I've had some experience designing PCBs using KiCad EDA; however, MSD has licenses and tutorials for Altium.
- This will help the team by having someone who can help with PCB design and layout.
- I'll review the lectures on electronic layout and PCB design on my courses. I'll look into the different PCB Schematic and Layout tools, such as Altium, Eagle, and KiCad. Once we decide which tool we will use, I'll complete tutorials for the tool.
- I'll complete the tutorial by the end of Phase 2/middle of Phase 3. Then by the end of Phase 3, I'll be helping to layout any PCBs.