**Project Schedule (SCHED)**

**Autonomous Coffee Machine**

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**Date: 11/9/2017**

**Revision 1 Date:**

**Revision 2 Date:**

**Revision 3 Date:**

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| **Week** | **Task** |
| 1 | Get carousel design printed and connected to stepper motor |
| 2 | Design or buy the reservoirs for water and coffee |
| 3 | Mount the reservoirs and figure out how to control a reservoir valve |
| 4 | Finish up mechanical design of coffee machine |
| 5 | Finishing touches on the U.I. & Extra slack for mechanical design |
| 6 | Mount all the sensors |
| 7 | Connect all the sensors and basically have a fully assembled machine |
| 8 | Design the power supply |
| 9 | Finish the power supply |
| 10 | Start writing server software to control the machine |
| 11 | Continue server software to control the machine |
| 12 | Finish server software to control the machine |
| 13 | Test the machine using my test plan |
| 14 | Bug fixes and additional testing if necessary |
| 15 | Wrap up project and edit all the necessary documents |
| 16 | Present my project and drink a beer… or 12 |