Untitled Gantt Project

Project manager

Project dates   Jan 7, 2019 - Jun 8, 2019

Completion   6%
Tasks   29
Resources   0

Name	Begin date	End date
Statement of Work	1/7/19	1/20/19
1st draft of SOW	1/7/19	1/13/19
Complete SOW	1/14/19	1/20/19
Qgroundcontrol learning	1/7/19	1/20/19
Pixhawk 4 learning	1/14/19	2/3/19
Pixhawk 4 Learning	1/14/19	1/27/19
Working with Pixhawk 4	1/27/19	2/3/19
Quadcopter learning	1/21/19	2/3/19
Working with Quadcopter	1/21/19	2/3/19
Code wring	1/21/19	3/10/19
Learn from sample code	1/21/19	2/3/19
Start wring a new code and debug	2/4/19	3/10/19
Create a new schematic for AB board	1/28/19	3/17/19
Start drawing a schematic for AB board	1/28/19	2/17/19
Send schematic for manufacturing	2/18/19	3/3/19
Send BOM for order	2/18/19	3/3/19
Schematic layout	3/4/19	3/10/19
Schematic test and debug	3/4/19	3/17/19
Test and simulate indoor (Pixhawk 4 + Qground Control +Quadcopter)	1/21/19	3/3/19
1500 OEM testing	1/21/19	2/3/19
Hardware + simulation model using Qgroundcontrol	2/4/19	3/3/19
3D enclosure create	3/4/19	3/17/19

Tasks

Name	Begin date	End date
First demo	3/18/19	3/24/19
Test/Debug/Code writing/Complete Enclose	3/25/19	4/7/19
Second Demo	4/8/19	4/21/19
Third Demo	4/22/19	5/5/19
Complete design and Outdoor test	5/6/19	5/19/19
Generate all required documents/ Prepare presentation	5/20/19	6/2/19
Final project presentation at PSU	6/3/19	6/7/19

Gantt Chart

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1st draft of SOW	1/7/19	1/13/19
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Resources Chart

		February 2019	March 2019	April 2019	May 2019	June 2019
Name	Default role	Week 3 Week 4 Week 5 Week 6 Week 7 Week 8 Week 9	Week 10 Week 11 Week 12 Week 13	Week 14 Week 15 Week 16 Week 17	Week 18 Week 19 Week 20 Week 21 Week 22	Week 23 Week