| | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Labor Hours Spreadsheet | | | | | | | | | | | | | | | | | | | |
| | March 31st - April 6th | | | | | | | | | | | | | | | | | | | |
| **Task Number** | | | **Tom** | **Alex** | **Mumo** | **Jeff** | **Dan** | **Evan** | **Emily** | **Serdar** | **Eric** | **Taha** | **Shrijan** | **Jimmy** | **Hasan** | **Kelly** | **Austin** | **Current Week Totals** | **From Previous Weeks** | **TOTAL** |
| | **LOW LEVEL** | | | | | | | | | | | | | | | | | | | |
| | Design of PCB Enclosure/ Drawings | | | | | | 10 | | | | | | | | | | | 10 | 8.5 | 18.5 |
| | PCB Board Soldering | | | | | | | | 2.5 | | | | | | | | | 2.5 | 25 | 27.5 |
| | PCB Board Testing | | 5.5 | | | | | | | 4.5 | | 2 | | | | | | 12 | 2 | 14 |
| | PCB Board Revisions | | | | | 20 | | | | | | | | | | | | 20 | 8 | 28 |
| | Voltage/ Current Regulator Design | | 1.5 | | | 1.5 | | | | | | | | | | | | 3 | | 3 |
| | Voltage/ Current Regulator Testing | | | | | 1.5 | | | | | | | | | | | | 1.5 | | 1.5 |
| | PCB Board Labeling | | | | | 1 | | | | | | 1 | | | | | | 2 | | 2 |
| | | | | | | | | | | | | | | | | | | | | |
| | **MANAGEMENT TASKS** | | | | | | | | | | | | | | | | | | | |
| 39 | Acceptance Test Plan | | | 3.5 | 4.5 | | | | | | | | | | | | | 8 | 14 | 22 |
| | BOM/ Materials Requisition | | | | | | | 2 | | | | | | | | | | 2 | 7 | 9 |
| | Class Meeting | | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 1 | 1 | 3 | 2 | 1 | 1 | 1 | | 22 | 15 | 37 |
| | Requirements Anal. (Maint., Sust., Reli., EMI) | | | | | | | | 2 | | | | | | | | | 2 | 4 | 6 |
| | Management group tasks | | | | | | | | | | | 3 | | | | | | 3 | 9 | 12 |
| | Status Letter | | | 1.5 | | | | | | | | | 2 | | | | | 3.5 | 2.5 | 6 |
| | Meeting Minutes | | | | | | | | 0.5 | | | | | | | | | 0.5 | | 0.5 |
| | Inventory | | | 1 | | | | | | | | | | | | | | 1 | 8 | 9 |
| | QA Audit | | | | | | | 4 | | | 8 | | 4 | | | | | 16 | 2 | 18 |
| | Website Updating | | | | | | | | | | | | | 1.5 | | | | 1.5 | | 1.5 |
| | User's Manual | | 0.5 | | | | | | | | | 3 | | | | | | 3.5 | | 3.5 |
| | | | | | | | | | | | | | | | | | | | | |
| | **NETWORKING** | | | | | | | | | | | | | | | | | | | |
| | PIC to PIC Communication | | | | | | | | | 2 | | | | | | | | 2 | | 2 |
| | PIC to Sensor Testing | | | | | 0.5 | | | | | | | | | | | | 0.5 | | 0.5 |
| | | | | | | | | | | | | | | | | | | | | |
| | **UI/CONTROLLER GROUP** | | | | | | | | | | | | | | | | | | | |
| | Builder Decoder | | | | | | | | | | | | | | | | 2.5 | 2.5 | 8 | 10.5 |
| | Builder Decoder Testing | | | | | | | | | | | | | | | | 6 | 6 | | 6 |
| | **-Demo** | | | | | | | | | | | | | | | | | | | |
| 99 | GUI design | | | | | | | | | | | | | 2 | 2 | 2 | | 6 | 26.5 | 32.5 |
| | Control Logic | | | | | | | | | | | | | 5 | 7 | 3 | | 15 | | 15 |
| | **-Maintenance** | | | | | | | | | | | | | | | | | | | |
| | GUI design | | | | | | | | | | | | | 5 | 6 | 2 | | 13 | 40.5 | 53.5 |
| | | | | | | | | | | | | | | | | | | | | |
| | **Each persons total hours:** | | 8.5 | 7 | 6.5 | 26 | 13 | 9 | 6 | 7.5 | 9 | 12 | 8 | 14.5 | 16 | 8 | 8.5 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | **Total hours for current week:** | 159 | | | | | | | | | | | | | | | | | | |
| | **Total hours to date for tasks above:** | 339 | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | **Total hours to date per person:** | | 73 | 86 | 73 | 157 | 111.5 | 80.5 | 102.5 | 153 | 98 | 121 | 77.5 | 113.5 | 106 | 83.5 | 82.5 | | | |