|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Gantt Chart** | | | | | | | | | | Date | 10/5/2016 |
| Team Members: | Simon Popecki | | |  |  | |  | |  |  |  |
| Carlos Graniello | | |  |  | |  | |  |  |  |
| Project Adviser: | Professor Korkolis | | October | | | | November | | | | December |
|  |  |  | 9th-15th | 16th-22th | 23th-29th | 30th-5th | 6th-12th | 13th-19th | 20th-26th | 27th-3rd | 4th-12th |
| **ECM Lathe** | Start | Done | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Lathe purchase | 1 | 1 |  |  |  |  |  |  |  |  |  |
| Electro Motor, controlers | 2 | 2 |  |  |  |  |  |  |  |  |  |
| Lathe costumizing | 3 | 6 |  |  |  |  |  |  |  |  |  |
| Lathe assembly | 3 | 6 |  |  |  |  |  |  |  |  |  |
| FMEA for design and operation | 5 | 6 |  |  |  |  |  |  |  |  |  |
| Manual of design, operating principles | 5 | 6 |  |  |  |  |  |  |  |  |  |
| Tooling: design criteria | 3 | 4 |  |  |  |  |  |  |  |  |  |
| Mathematical and analitical models | 7 | 7 |  |  |  |  |  |  |  |  |  |
| Data Justification |  |  |  |  |  |  |  |  |  |  |  |
| Control corrosion system | 3 | 5 |  |  |  |  |  |  |  |  |  |
| Midyear Report | 8 | 9 |  |  |  |  |  |  |  |  |  |
| Advisor meetings | 1 | 9 |  |  |  |  |  |  |  |  |  |
| Sponsor Meetings | 1,3,5,7,9 | 1,3,5,7,9 |  |  |  |  |  |  |  |  |  |