# ECE411 Gantt Chart

**Project manager**

**Project dates**                    Oct 27, 2023 - Dec 9, 2023

**Completion**                       0%
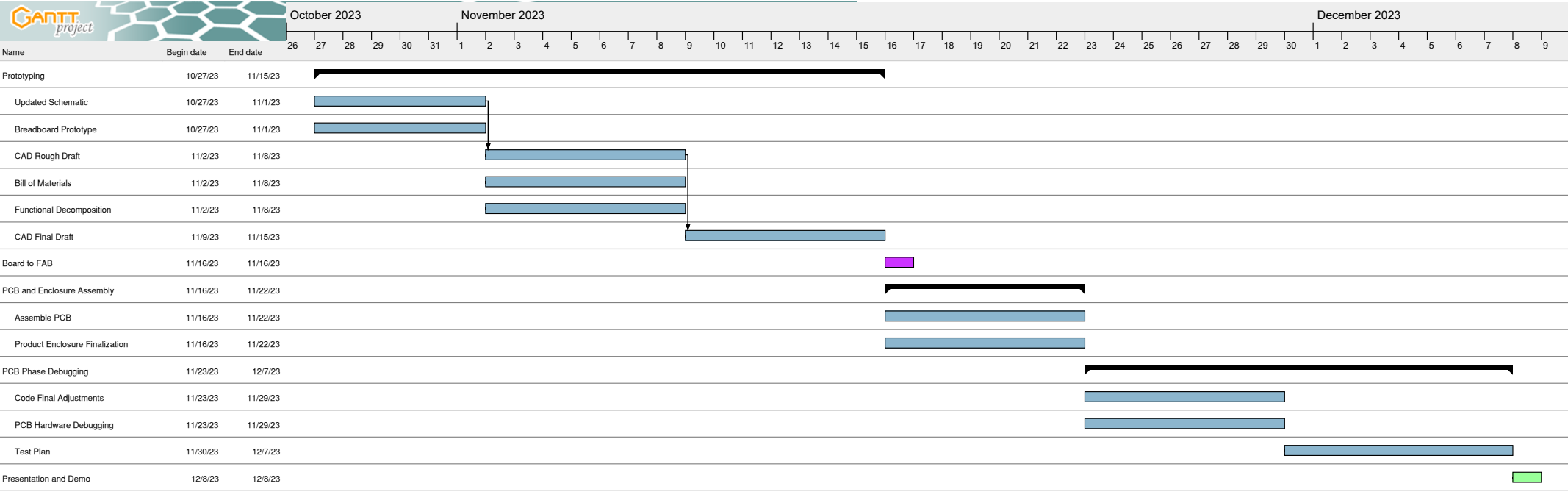
**Tasks**                            16

**Resources**                        0

# ECE411 Gantt Chart

## Tasks

| Name | Begin date | End date |
|---|---|---|
| Prototyping | 10/27/23 | 11/15/23 |
| Updated Schematic | 10/27/23 | 11/1/23 |
| Breadboard Prototype | 10/27/23 | 11/1/23 |
| CAD Rough Draft | 11/2/23 | 11/8/23 |
| Bill of Materials | 11/2/23 | 11/8/23 |
| Functional Decomposition | 11/2/23 | 11/8/23 |
| CAD Final Draft | 11/9/23 | 11/15/23 |
| Board to FAB | 11/16/23 | 11/16/23 |
| PCB and Enclosure Assembly | 11/16/23 | 11/22/23 |
| Assemble PCB | 11/16/23 | 11/22/23 |
| Product Enclosure Finalization | 11/16/23 | 11/22/23 |
| PCB Phase Debugging | 11/23/23 | 12/7/23 |
| Code Final Adjustments | 11/23/23 | 11/29/23 |
| PCB Hardware Debugging | 11/23/23 | 11/29/23 |
| Test Plan | 11/30/23 | 12/7/23 |
| Presentation and Demo | 12/8/23 | 12/8/23 |

# Gantt Chart

| Name | Begin date | End date |
|------|-----------|----------|
| Prototyping | 10/27/23 | 11/15/23 |
| Updated Schematic | 10/27/23 | 11/1/23 |
| Breadboard Prototype | 10/27/23 | 11/1/23 |
| CAD Rough Draft | 11/2/23 | 11/8/23 |
| Bill of Materials | 11/2/23 | 11/8/23 |
| Functional Decomposition | 11/2/23 | 11/8/23 |
| CAD Final Draft | 11/9/23 | 11/15/23 |
| Board to FAB | 11/16/23 | 11/16/23 |
| PCB and Enclosure Assembly | 11/16/23 | 11/22/23 |
| Assemble PCB | 11/16/23 | 11/22/23 |
| Product Enclosure Finalization | 11/16/23 | 11/22/23 |
| PCB Phase Debugging | 11/23/23 | 12/7/23 |
| Code Final Adjustments | 11/23/23 | 11/29/23 |
| PCB Hardware Debugging | 11/23/23 | 11/29/23 |
| Test Plan | 11/30/23 | 12/7/23 |
| Presentation and Demo | 12/8/23 | 12/8/23 |

| Name | Default role | October 2023 | | | | | | November 2023 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | December 2023 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |