ID	Task Name	Duration
1	**CENG317 Hardware**	**163 days**
2	Project Proposal	6 days
3	Project Planning	10 days
4	Project Budgetting	5 days
5	Order Parts	15 days
6	Breadboard Wiring/Design	5 days
7	PCB Design	5 days
8	Solder PCB	5 days
9	Power ON PCB	5 days
10	Design Enclosure	17 days
11	Presentation Preperations	13 days
12	Test NFC Communication	35 days
13	Build Instructions	51 days
14	Weekly Blogs	72 days
15		
16	**CENG355 Capstone**	**76 days**
17	Combine sensors and effectors onto one platform	21 days
18	Test NFC and Database Communication	14 days
19	Develop/Refine HTML webpage for parts crib	14 days
20	Test Operational Use Cases	14 days
21	Showcase Presentation Prep	13 days
22	Build Instructions	14 days
23	Technical Report	27 days
24	Weekly Blogs	76 days