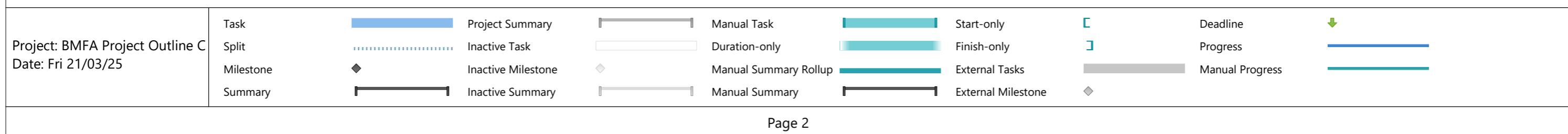


ID	i	Task Mode	Task Name	Duration	Start	Finish	22	24	26	28	30	October 2024	02	04	06	08	10	12	14	16	18	20	22	24	26	28	30	November 2024	01	03
84			Initial Propeller Performance Curve	2 days	Mon 09/12/24	Tue 10/12/24																								
85			PRELIMINARY DESIGN	0 days	Mon 09/12/24	Mon 09/12/24																								
86			DESIGN FREEZE	4 days	Tue 10/12/24	Fri 13/12/24																								
87			Design Review	3 days	Tue 10/12/24	Thu 12/12/24																								
88			DESIGN FREEZE COMPLETE	0 days	Fri 13/12/24	Fri 13/12/24																								
89			DETAILED DESIGN	7 days	Tue 17/12/24	Wed 25/12/24																								
90			Refined Propeller Geometry	1 day	Tue 17/12/24	Tue 17/12/24																								
91			Refined Blade Geometry	1 day	Fri 20/12/24	Fri 20/12/24																								
92			Optimised Aerofoil Selection	2 days	Fri 20/12/24	Mon 23/12/24																								
93			Performance Curve	1 day	Mon 23/12/24	Mon 23/12/24																								
94			Structural & Material Consideration	1 day	Tue 24/12/24	Tue 24/12/24																								
95			Propeller Balance	2 days	Tue 24/12/24	Wed 25/12/24																								
96			ANALYSIS	10 days	Tue 24/12/24	Mon 06/01/25																								
97			Aerodynamic Analysis	2 days	Tue 24/12/24	Wed 25/12/24																								
98			Structural and Stress Analysis	2 days	Wed 25/12/24	Thu 26/12/24																								
99			Vibrational Analysis	2 days	Fri 27/12/24	Mon 30/12/24																								
100			Thermal Analysis	2 days	Mon 30/12/24	Tue 31/12/24																								
101			Power & Efficiency Analysis	2 days	Thu 02/01/25	Fri 03/01/25																								
102			Durability Analysis	1 day	Fri 03/01/25	Fri 03/01/25																								
103			DESIGN FREEZE 2	5 days	Mon 06/01/25	Fri 10/01/25																								
104			Design Review 2	4 days	Mon 06/01/25	Thu 09/01/25																								
105			DESIGN FREEZE 2 COMPLETE	0 days	Fri 10/01/25	Fri 10/01/25																								
106			DESIGN SUBMISSION	0 days	Mon 13/01/25	Mon 13/01/25																								
107			TESTS	7 days	Tue 14/01/25	Wed 22/01/25																								
108			Static & Thrust Test	2 days	Tue 14/01/25	Wed 15/01/25																								
109			Vibration & Balancing	2 days	Mon 20/01/25	Tue 21/01/25																								
110			Material & Structural Integrity	2 days	Thu 23/01/25	Fri 24/01/25																								
111			Efficiency	2 days	Wed 22/01/25	Thu 23/01/25																								
112			TEST DATA	0 days	Wed 22/01/25	Wed 22/01/25																								
113			DESIGN ITERATIONS	7 days	Wed 22/01/25	Thu 30/01/25																								
114			RESOURCE ACQUISITION	7 days	Mon 03/02/25	Tue 11/02/25																								
115			MANUFACTURING	14 days	Wed 12/02/25	Mon 03/03/25																								
116			PROJECT CONCLUSION	14 days	Tue 04/03/25	Fri 21/03/25																								
117			Literature Review	11 days	Tue 04/03/25	Tue 18/03/25																								
118			Report Preparation	3 days	Wed 22/01/25	Fri 24/01/25																								
119			Report Introduction	3 days	Mon 27/01/25	Wed 29/01/25																								
120			Main Body	5 days	Mon 10/03/25	Fri 14/03/25																								
121			Conclusion	1 day	Mon 17/03/25	Mon 17/03/25																								



ID	i	Task Mode	Task Name	Duration	Start	Finish	October 2024													November 2024								
							22	24	26	28	30	02	04	06	08	10	12	14	16	18	20	22	24	26	28	30	01	03
122		⚡	Reference & Appendix	1 day	Tue 18/03/25	Tue 18/03/25																						
123		⚡	PROJECT REPORT DRAFT SUBMISSION	0 days	Tue 18/03/25	Tue 18/03/25																						
124		⚡	Project Report Review	1 day	Tue 18/03/25	Tue 18/03/25																						
125		⚡	Presentation Slides	2 days	Wed 19/03/25	Thu 20/03/25																						
126		⚡	LOGBOOK SUBMISSION	0 days	Fri 21/03/25	Fri 21/03/25																						
127		⚡	PROJECT REPORT SUBMISSION	0 days	Fri 21/03/25	Fri 21/03/25																						
128		⚡	PROJECT DEFENSE	0 days	Fri 21/03/25	Fri 21/03/25																						

Project: BMFA Project Outline C Date: Fri 21/03/25	Task		Project Summary		Manual Task		Start-only		Deadline	
	Split		Inactive Task		Duration-only		Finish-only		Progress	
	Milestone	◆	Inactive Milestone	◆	Manual Summary Rollup		External Tasks		Manual Progress	
	Summary		Inactive Summary		Manual Summary		External Milestone	◆		

