

	ID	Name	Start Date	End Date	Duration	Progress %	Dependency	Resources	Color
	9	▼ Electrical Engineering	Nov 03, 2025	Nov 20, 2025	14 days	0			
	6	▼ Battery Charging Module / Input Modulation (BMS)	Nov 03, 2025	Nov 05, 2025	3 days	0		Estefani	
	19	Building diode clipper circuit	Nov 03, 2025	Nov 03, 2025	1 day	0		Estefani	■
	18	Building bridge rectifier circuit	Nov 04, 2025	Nov 04, 2025	1 day	0	19FS	Estefani	■
	25	Designing circuit to ensure the battery can be safely c...	Nov 05, 2025	Nov 05, 2025	1 day	0	18FS	Estefani	■
	27	▼ Power Generation	Nov 03, 2025	Nov 17, 2025	11 days	0		Fearghus	
	2	▼ AC Motors (Test A)	Nov 17, 2025	Nov 17, 2025	1 day	0		Fearghus	
	31	Measure max output voltage of our AC motors	Nov 17, 2025	Nov 17, 2025	1 day	0	24FS	Fearghus	■
	3	▼ Alternator (Test B)	Nov 03, 2025	Nov 05, 2025	3 days	0		Fearghus	
	17	Designing efficient neodymium magnet configuration	Nov 03, 2025	Nov 03, 2025	1 day	0		Fearghus	■
	20	Designing efficient coil arrangement	Nov 04, 2025	Nov 04, 2025	1 day	0	17FS	Fearghus	■
	30	Measure max output voltage of our alternator	Nov 05, 2025	Nov 05, 2025	1 day	0	20FS	Fearghus	■
	26	▼ LED module	Nov 17, 2025	Nov 20, 2025	4 days	0		Elijah	
	32	Design auxiliary circuit for LED module	Nov 17, 2025	Nov 19, 2025	3 days	0	24FS	Elijah	■
	33	Test heat sink solution (for prolonged use)	Nov 20, 2025	Nov 20, 2025	1 day	0	32FS	Elijah	■
	28	Updating final schematic	Nov 20, 2025	Nov 20, 2025	1 day	0	32FS,25FS	Fearghus,Danny	■
	24	Wait for delivery of project components	Nov 14, 2025	Nov 14, 2025	1 day	0			■
	10	▼ Software	Nov 03, 2025	Nov 11, 2025	7 days	0			
	4	Microcontroller software control module	Nov 03, 2025	Nov 05, 2025	3 days	0		Danny,Elijah	■
	5	Frontend UI software module	Nov 06, 2025	Nov 07, 2025	2 days	0	4FS	Danny	■
	16	Bonus feature: Watt Generation Tracker	Nov 10, 2025	Nov 11, 2025	2 days	0	5FS	Danny	■
	11	▼ Mechanical	Nov 05, 2025	Nov 11, 2025	5 days	0			
	21	Designing fixture for neodymium magnets & coils	Nov 05, 2025	Nov 06, 2025	2 days	0	20FS	Fearghus,Danny	■
	8	3D printing all subassemblies	Nov 07, 2025	Nov 11, 2025	3 days	0	21FS	Fearghus,Danny	■
	13	▼ Integration & Final Testing	Nov 12, 2025	Nov 17, 2025	4 days	0			
	14	Physically assemble MVP	Nov 12, 2025	Nov 12, 2025	1 day	0	8FS	Danny,Elijah,Estefani,Fearghus	■
	15	1st proper test of MVP	Nov 13, 2025	Nov 13, 2025	1 day	0	14FS	Danny,Elijah,Estefani,Fearghus	■
	22	Fix bugs & observed issues from 1st test	Nov 14, 2025	Nov 14, 2025	1 day	0	15FS	Elijah,Estefani,Fearghus,Danny	■
	23	2nd test of MVP	Nov 17, 2025	Nov 17, 2025	1 day	0	22FS	Elijah,Estefani,Fearghus,Danny	■
	29	Demo Practicum Project	Nov 18, 2025	Nov 18, 2025	1 day	0	23FS	Elijah,Estefani,Fearghus,Danny	■

