

SAE Aero Micro

SIMPLE GANTT CHART by Vertex42.com
<https://www.vertex42.com/ExcelTemplates/simple-gantt-chart.html>

Team 20F12 Aero Micro
 Tyler Darnell

Project Start:

Display Week:

TASK	ASSIGNED TO	PROGRESS	START	END	Dec 14, 2020							Dec 21, 2020							Dec 28, 2020							Jan 4, 2021							Jan 11, 2021							Jan 18, 2021							Jan 25, 2021							Feb 1, 2021						
					M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
Design and Pre-Construction																																																												
Black Box and Functional Decomposition	Tyler Darnell	100%	8/21/20	9/2/20																																																								
Wing Design	Colton Farrar	100%	9/2/20	11/4/20																																																								
Fuselage Design	Zachary Kaiser	100%	9/2/20	11/4/20																																																								
Landing Gear Selection	Thomas O'Brien	100%	9/2/20	10/14/20																																																								
Motor and Propellor Selection	Daniel Varner	95%	9/2/20	11/4/20																																																								
CAD Package	Colton Farrar	100%	10/14/20	11/14/20																																																								
Purchasing	Thomas O'Brien	80%	11/14/20	12/16/20																																																								
Construction																																																												
Wing Construction	Colton Farrar	50%	11/4/20	12/16/20																																																								
Fuselage Construction	Thomas O'Brien	100%	11/4/20	12/16/20																																																								
Motor and Propellor Insertion	Daniel Varner	0%	12/16/20	1/6/21																																																								
Landing Gear Installation	Thomas O'Brien	0%	12/16/20	1/6/21																																																								
Avionics Installation	Zachary Kaiser	0%	12/16/20	1/6/21																																																								
Assembly	Tyler Darnell	0%	12/16/20	1/6/21																																																								
Final Assembly and Pre-Test	Tyler Darnell	0%	1/6/21	1/11/21																																																								
Testing																																																												
Preliminary Flight Testing	Thomas O'Brien	0%	1/11/21	1/25/21																																																								
Landing and Takeoff Testing	Daniel Varner	0%	1/25/21	2/1/21																																																								
Durability Testing	Colton Farrar	0%	2/1/21	2/8/21																																																								
Competition																																																												
Final CAD Validation	Colton Farrar	0%	TBD	TBD																																																								
Competition Presentation and Report	Tyler Darnell	0%	TBD	TBD																																																								
Competition Flight	Zachary Kaiser	0%	TBD	TBD																																																								

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