Small Sat UHF Identification and TT&C radio beacon

https://www.vertex42.com/ExcelTemplates/simple-gantt-chart.html

UNINSW Canberra - Thesis project			nttps://www.vertex	C42.00Hii EXOCI I CHI	olates/simple-gantt-cha	archum															
Travis MCKee	Project Start:	Wed, 7/17/2019	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	W8 - Break	W9 - Break	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	W17 - Exams	Week 18	Week 19 W
	Display Week:	1	Jul 15, 2019	Jul 22, 2019	Jul 29, 2019	Aug 5, 2019	Aug 12, 2019	Aug 19, 2019	Aug 26, 2019	Sep 2, 2019	Sep 9, 2019	Sep 16, 2019	Sep 23, 2019	Sep 30, 2019	Oct 7, 2019	Oct 14, 2019	Oct 21, 2019	Oct 28, 2019	Nov 4, 2019	Nov 11, 2019	Nov 18, 2019 N
TASK ASSIGNED TO	ppocness	START END																	4 5 6 7 8 9 10 1 M T W T F S S I		18 19 20 21 22 23 24 25 26
Planning	FROGRESS	START END						3     0     0   0   3	3   11   11   11   11   3   3												<u> Temenasam</u>
Scope Determination	100%	15-Jul-19 04-Aug-19																			
Literture Review		15-Jun-19 04-Oct-19																			
General Research		15-Jul-19 04-Oct-19																			
Breadboard design and build	100%	15-Jul-19 01-5eh-19																			
Initial system design	100%	12-Aug-19 25-Aug-19																			
Processor and comms build		26-Aug-19 15-Sep-19																			
Ground Solar generation and regulation build		16-Sep-19 22-Sep-19																			
		23-Sep-19 04-Oct-19																			
Full breadboard intergration																					
breadboard extra peripherals design and build	100%	26-Sep-19 17-Oct-19																			
Testing and Evaluation	4000	16-Sep-19 22-Sep-19																			
Initial testing		16-Sep-19 22-Sep-19 22-Sep-19																			
Power cycle testing																					
Solar Power Testing		26-Sep-19 29-Sep-19																			
Short and full beacon cycle testing		29-Sep-19 04-Oct-19																			
Extra peripherals testing		29-Sep-19 04-Oct-19																			
VIVA presentation testing		04-Oct-19 07-Oct-19																			
Initial testing plan		07-Oct-19 08-Dec-19																			
Final testing plan	0%	09-Dec-19 31-Jan-20																			
Incremental development milestones																					
breadboard Model for VIVA presentation		12-Aug-19 07-Oct-19																			
Initial software development		12-Aug-19 07-Oct-19																			
Initial breadboard testing		29-Sep-19 07-Oct-19																			
Finial breadboard testing	0%	07-Oct-19 08-Dec-19																			
Intial PCB Design		07-Oct-19 23-Dec-19																			
Initial PCB prototype	0%	23-Dec-19 19-Jan-20																			
Initial PCB testing	0%	19-Jan-20 26-Jan-20																			
Build, Test, Evaluate and Redesign cycle	0%																				
1st deliverable working PCB model		10-Feb-20 10-Feb-20																			
Final PCB model		25-May-20 25-May-20																			
Final model tested and complete		25-May-20 31-May-20																			
Final software design for PCB model (seminar pr	resentat 0%	01-Jun-20 06-Jun-20																			
Documentation																					
Access approval forms		16-Jul-19 16-Jul-19																			
TSG/WHS/Ethics plan		16-Aug-19 16-Aug-19																			
Interim Report		04-Oct-19 04-Oct-19																			
VIVA		07-Oct-19 18-Oct-19																			
Final Report	0%	09-Jun-20 09-Jun-20																			
Deliverables	0%	15-Jun-20 15-Jun-20																			
Project Seminar	0%	25-May-20 05-Jun-20																			
Extension																					
Full SSA system concept, design and protype		11-Nov-19 08-Jun-20																			
Full Control intergration		11-Nov-19 08-Jun-20																			
LEO tracking system concept and design		11-Nov-19 08-Jun-20																			
Amatuer tracking system	0%	11-Nov-19 08-Jun-20																			
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