1	Day	Date	Recurring Tasks	Team Goals	Individual Deliverables RED-COMPLETE					
					Ben	Victor	Nick	Jacob	Dylan	Zeming
	S	3/28/21								
	M	3/29/21	1000 Team Meeting							
	T	3/30/21								
1	W	3/31/21								
	Th	4/1/21	1000 Sponser Meeting							
	F	4/2/21	Progress Report							
	S	4/3/21								
	S	4/4/21								
	M	4/5/21	1000 Team Meeting							
	T	4/6/21								
2	W	4/7/21		Finish Blimp Design Document and send to sponsor	Assist with writting Metrics	Write Software chapter introduction, Review Design Spac	Draft outline for Introduction section for the FOCUS			Select some of the originals you need in your d
	Th	4/8/21	1000 Sponser Meeting	Discuss Blimp Design document with Sponsor	Review Metrics section with Jacob and format information	Write Software chapter introduction, Review Design Spac		Write Chapter 3: Metrics	Finish comments for Dr.Faust	
	F	4/9/21	Progress Report	Revise Blimp Design Document, Review Metrics section from previous doc, Begin Proje	Decide Best software, Review chapter details	Decide Best Software	Decide Best Software	Decide Best Software	Review the Design Space section of the docu	Review the Design Space section of the docum
	S	4/10/21		Revise Blimp Design Document	Read AA 449 Final Milestone Report Blimp Project				Edit the Introduction section and continue to	Write Blimp Performance Characteristics
	S	4/11/21		Revise Blimp Design Document	Read AA 449 Final Milestone Report Blimp Project	Design and update project wiki			Design a dynamic equations model documen	Write Chapter 3: Metrics
	M	4/12/21	0900 Team Meeting	Revise Blimp Design Document to final draft and send to sponsor	Impliment suggestions/corrections from Mark	Design and update project wiki		update capstone plan	Finish a dynamic equation documentation for	Write Chapter 3: Metrics
	T	4/13/21			Impliment suggestions/corrections from Mark	Design and update project wiki			Refine the Introduction section and start to im	Learn mathematics about airship design
3	W	4/14/21			Research methods of testing blimp for Ch 3	Design and update project wiki	achieve stationary blimp simulation	Write explanations for metrics	Assist in the writing in metrics, performance,	Read different reports to check for required orig
	Th	4/15/21	1000 Team Meeting		Create a rough test for simulation for Ch 3	Design and update project wiki	Add control surfaces	Write explanations for metrics	Start to create a journal presentation to prese	Perfect the information that needs to be perfect
	F	4/16/21	Progress Report		Review Ch 4 metrics table with Team	Design and update project wiki	control propellers with exteral code	Write explanations for metrics	Finish +65 paper from Dr. Per.	Read the completed report
	S	4/17/21			Read into simulation/ get a debrief from the simulation tea					
	S	4/18/21							Create comprehensive dynamic modeling equ	
	M	4/19/21	0900 Team Meeting	Achieve basic blimp simulation	Finalize testing	Begin stationary blimp using webots	Achieve Controled flight with code	Write detailed summary of chosen software and s	Start second +80 paper from Dr. Per	
	T	4/20/21			Assist with prototype gondola design	add control surfaces	Refine Controled flight	Write detailed summary of chosen software and s	Start Prototype design (Gondola)	Assist Prototype Design: Thrusters(The drive m
4	W	4/21/21			Assist Prototype Design: Thrusters	prepare simulation for sponsor presentation	prepare simulation for sponsor presentation	Write detailed summary of chosen software and s	Prototype Design: Thrusters	Assist Prototype Design: Thrusters(The drive m
	Th	4/22/21	1000 Sponser Meeting	Present basic blimp simulation to sponsor	Assist Prototype Design: Thrusters	Present basic simulation to sponsor	Present basic simulation to sponsor	Present basic simulation to sponsor	Prototype Design: Thrusters	Prototype Design: Thrusters
	F	4/23/21	Progress Report		Assist Prototype Design: Cage	Review lessons from simulation creation and sponsor ing	Review lessons from simulation creation and spons	Review lessons from simulation creation and spo	Prototype Design: Cage	Prototype Design: Cage
	S	4/24/21							Finish second +80 Paper from Dr. P	
	S	4/25/21			Prototype Design: Cage				Prototype Design: Cage	
	M	4/26/21	0900 Team Meeting		Prototype Design: Cage door	integrate metrics measurement	integrate metrics measurement	Begin chapter on Blimp components	Prototype Design: Cage door	Prototype Design: Cage door
	T	4/27/21			Prototype Design: Cage door	integrate metrics measurement	integrate metrics measurement	Begin chapter on Blimp components	Prototype Design: Cage door	Prototype Design: Cage door
5	W	4/28/21			Prototype Design: Envelope Attachment	integrate metrics measurement	integrate metrics measurement	envelope	Prototype Design: Envelope Attachment	Prototype Design: Envelope Attachment
	Th	4/29/21	1000 Sponser Meeting	Refine blimp simulation, add movement and plan for sponsor to add autonomy	Prototype Design: Envelope Attachment	Communicate metrics measurement with sponsor and m	Communicate metrics measurement with sponsor a	envelope	Prototype Design: Envelope Attachment	Prototype Design: Envelope Attachment
	F	4/30/21	Progress Report		Design iteration: With Dylan	integrate metrics measurement	integrate metrics measurement	sensors	Design iteration: With Ben	
	S	5/1/21			Design iteration: With Dylan				Design iteration: With Ben	
	S	5/2/21			Design iteration: With Dylan				Design iteration: With Ben	
	M	5/3/21	0900 Team Meeting		Design Choice (Grams per design calculation)	set up flight path simulation demonstration	set up flight path simulation demonstration	sensors	Design Choice (Grams per design calculation	Design Choice (Grams per design calculation)
	T	5/4/21			Design Choise (Best component ranking)	set up flight path simulation demonstration	set up flight path simulation demonstration	batterys	Design Choise (Best component ranking)	Design Choise (Best component ranking)
6	W	5/5/21		Begin working on Capstone presentation	Prepare for Presentation	polish final blimp simulation for sponsor	polish final blimp simulation for sponsor	motors	Prepare for Presentation	Prepare for Presentation
	Th	5/6/21	1000 Sponser Meeting	Present final simulation to sponsor (sponsor handoff?)	Present Physical Blimp Airframe Design	Present Blimp Simulation	Present Blimp Simulation	edit	Present Physical Blimp Airframe Design	Present Physical Blimp Airframe Design
	F	5/7/21	Progress Report		Send Jacob Prototype for 3D printing	Reflect on Project Deliverables in silence	Reflect on Project Deliverables in silence	edit	Reflect on Project Deliverables in silence	Reflect on Project Deliverables in silence
	S	5/8/21								
	S	5/9/21								
	M	5/10/21	0900 Team Meeting		Jacob responce/ critique on final prototype	fix/integrate features to blimp after sponsor feedabck		work with dylan and ben to make gondola printable		Build a simulation model of an airship
	T	5/11/21			Corrections on prototype design	fix/integrate features to blimp after sponsor feedabck		work with dylan and ben to make gondola printable		Build a simulation model of an airship
7	W	5/12/21			Corrections on prototype design	fix/integrate features to blimp after sponsor feedabck		fabricate gondola with ben and dylan		Modify the data for the physical model
	Th	5/13/21	1000 Sponser Meeting		Send Jacob Prototype for 3D printing	present to Sponsor		fabricate gondola with ben and dylan		Modify the data for the physical model
	F	5/14/21	Progress Report			Reflect on Project Deliverables in silence		fabricate gondola with ben and dylan		Test the feasibility of the data
	S	5/15/21		fill up to here please						
	S	5/16/21								
	M	5/17/21	0900 Team Meeting							
	T	5/18/21								
8	W	5/19/21								
	Th	5/20/21	1000 Sponser Meeting							
	F	5/21/21	Progress Report							
	S	5/22/21								
	S	5/23/21								
	M	5/24/21	0900 Team Meeting		Discus Slideshow presentation	Discus Slideshow presentation	Discus Slideshow presentation	Discus Slideshow presentation	Discus Slideshow presentation	Discus Slideshow presentation
	T	5/25/21			prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow
9	W	5/26/21			prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow
	Th	5/27/21	1000 Sponser Meeting							
	F	5/28/21	Progress Report	Prepare Slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow	prepare slideshow
	S	5/29/21								
	S	5/30/21								
	M	5/31/21	0900 Team Meeting							
	T	6/1/21								
10	W	6/2/21								
	Th	6/3/21								
	F	6/4/21		Capstone Presentation & Report Due	Capstone Presentation & Report Due	Capstone Presentation & Report Due	Capstone Presentation & Report Due	Capstone Presentation & Report Due	Capstone Presentation & Report Due	Capstone Presentation & Report Due
	S	6/5/21								