

Capstone Project Schedule - Summer Fall

Project: Supercharger  
 Last Updated: 7/1/19

Task Description	Duration	Assign	2019																																		
			Month	June				July				Aug				Sept				Oct				Nov				Dec									
			6/11	6/18	6/25	7/2	7/9	7/16	7/23	7/30	8/6	8/13	8/20	8/27	9/3	9/10	9/17	9/24	10/1	10/8	10/15	10/22	10/29	11/5	11/12	11/19	11/26	12/3	12/10	12/17	12/24	12/31					
<b>PROJECT DOCUMENT</b>																																					
<b>Summer:</b>																																					
Project Bid Portfolio	1 day	Team																																			
Team Contract	5 days	Andy																																			
Client Interview Questions	5 days	Braden																																			
Budget	5 days	Nathan																																			
Product Requirements Document	5 days	Andy																																			
Project Schedule	1 day	Andy																																			
Portfolio	1 day	Andy																																			
Wikipedia	1 day	Andy																																			
Logbook		Team																																			
Design Validation Plan		TBD																																			
Project Value Proposition		Nathan																																			
Concept Design Review		TBD																																			
Snapshot Storyboard		Nathan																																			
Team Member Citizenship		Braden																																			
Bill of Materials	1 day	Braden																																			
<b>Fall:</b>																																					
Engineering Release Review		Team																																			
Logbook		Team																																			
Team Member Citizenship Assessment		Team																																			
Course Deliverables		Team																																			
<b>SUPERCHARGER</b>																																					
3D Scan Supercharger	1 day	Team																																			
Supercharger Solid-Model		Braden																																			
Supercharger Mounts		TBD																																			
<b>KTM ENGINE</b>																																					
Reassemble KTM Engine	2 days	Team																																			
Crankcase		TBD																																			
Crankshaft																																					
Connecting Rod																																					
Camshaft Regrind																																					
Camshaft Chain Drive																																					
Gil Pump																																					
Water Pump																																					
Journal Bearings																																					
Electric Starter																																					
<b>SNOWMOBILE</b>																																					
Layout of Engine Solid-Model		Nathan																																			
Scan Snowmobile Engine Bay		TBD																																			

In Progress  
 Completed  
 Due