

ID	Task Mode	Task Name	Duration	Start	Finish	Predecessor	Resource Names	March 2018	April 2018	May 2018	June 2018	July 2018
1		Overhead	262 days	Mon 1/1/18	Tue 1/1/19							
7		Experiments	43 days	Mon 2/26/18	Wed 4/25/18							
14		AGFA	50 days	Mon 3/19/18	Fri 5/25/18							
15		Horiz. Wobble ENG AGFA	25 days	Mon 3/19/18	Fri 4/20/18		DiGiovine[20%]					
16		Horiz. Wobble Fab	2 wks	Mon 4/23/18	Fri 5/4/18	15	OUT					
17		TAC2 Buffer Flush	10 wks	Mon 3/19/18	Fri 5/25/18		Anderson[10%]					
18		GammaspHERE	210 days	Mon 1/22/18	Fri 11/9/18							
19		TAC2	8 wks	Mon 3/19/18	Fri 5/11/18		Anderson[25%]					
20		Control Cable Repair/Protect	30 days	Mon 4/2/18	Fri 5/11/18		Nardi[10%]					
21		New LN2 Valves DEEI	15 days	Mon 6/11/18	Fri 6/29/18		Nardi[10%]					
22		LN2 Cable Plant Design	20 days	Mon 5/14/18	Fri 6/8/18		Nardi[15%]					
23		LN2 Cable Plant Fab	3 wks	Mon 6/11/18	Fri 6/29/18	22	OUT					
24		LN2 Cable Plant Install	20 days	Mon 7/2/18	Fri 7/27/18	23	Nardi[10%]					
25		Annealing Stations	5 wks	Mon 2/26/18	Fri 3/30/18		Rohrer[20%]					
26		VXI-Serial Project Concept	15 days	Mon 3/12/18	Fri 3/30/18		Anderson[20%]					
27		Slope Box / Pickoff Cards	30 wks	Mon 4/16/18	Fri 11/9/18		Anderson[20%]					
28		VXI - Serial Development	16 wks	Mon 5/28/18	Fri 9/14/18		Anderson[25%]					
29		FET Train/replace	40 days	Mon 4/2/18	Fri 5/25/18		Anderson[5%]					
30		HEAVY MET Mount Repairs	50 days	Mon 1/22/18	Fri 3/30/18		Rohrer[15%]					
31		FMA	70 days	Mon 5/14/18	Fri 8/17/18							
32		New Quad Interlock/Hall	10 wks	Mon 6/11/18	Fri 8/17/18		Nardi[30%]					
33		EDP PUMP R&R	40 days	Mon 5/14/18	Fri 7/6/18		Rohrer[25%]					
34		New EDP Pump Integration	20 days	Mon 5/14/18	Fri 6/8/18		Nardi[10%]					
35		Spectrograph	110 days	Mon 2/5/18	Fri 7/6/18							
36		Magnet Power Supply Repairs	10 wks	Mon 4/2/18	Fri 6/8/18		Nardi[30%]					
37		Sorption Pump Repairs	10 wks	Mon 4/16/18	Fri 6/22/18		Rohrer[10%]					
38		Dry Pump Replace	10 wks	Mon 4/30/18	Fri 7/6/18		Rohrer[10%]					
39		Trigger Boards x4	10 wks	Mon 2/5/18	Fri 4/13/18		Anderson[10%]					
40		HELIOS	90 days	Mon 1/22/18	Fri 5/25/18							
41		Firmware TAC2 EDM	10 days	Mon 5/14/18	Fri 5/25/18		Anderson[20%]					
42		Si PA Power assembly	2 days	Mon 1/22/18	Tue 1/23/18		E. Tech					
43		Si PA Chassis Layout	20 days	Mon 3/19/18	Fri 4/13/18		DiGiovine[10%]					
44		Si PA chassis Fabricate	2 wks	Mon 4/16/18	Fri 4/27/18	43	OUT					
45		Si PA Chassis Assembly	2 wks	Mon 4/30/18	Fri 5/11/18	44	DiGiovine[50%]					
46		GRETINA	115 days	Mon 2/12/18	Fri 7/20/18							
47		CHICO DEEI Repairs	60 days	Mon 2/12/18	Fri 5/4/18		Nardi[25%]					
48		CHICO Aux Det Mount	15 days	Mon 4/16/18	Fri 5/4/18		Levand[13%]					
49		CHICO Mount FAB	3 wks	Mon 3/19/18	Fri 4/6/18		OUT					
50		CHICO Install - Quad LOTO	3.33 wks	Mon 4/16/18	Tue 5/8/18	49	Rohrer[30%]					
51		CHICO Gas Foils	4 wks	Mon 3/19/18	Fri 4/13/18		DiGiovine[25%]					
52		GRETA DAQ	10 wks	Mon 5/14/18	Fri 7/20/18		Anderson[10%]					
53		160(g,a)12C	31 days	Wed 4/18/18	Wed 5/30/18							
54		JLAB SETUP	1.6 wks	Wed 4/18/18	Fri 4/27/18		DiGiovine					
55		JLAB RUN	2.2 wks	Wed 5/16/18	Wed 5/30/18	54	DiGiovine					
56		CARIBU & L.E. Area	95 days	Mon 1/15/18	Fri 5/25/18							
57		Water Mainfold Repairs	20 days	Mon 4/2/18	Fri 4/27/18		Rohrer[5%]					
58		Utilities for LE Area	60 days	Mon 1/15/18	Fri 4/6/18		Rohrer[5%]					
59		ORNL Experimental Setup	40 days	Mon 4/2/18	Fri 5/25/18							
60		Floor Prep	20 days	Mon 4/2/18	Fri 4/27/18		Rohrer[10%]					
61		Logistics, move, setup	20 days	Mon 4/30/18	Fri 5/25/18		Rohrer[10%]					
62		Alignment	40 days	Mon 4/2/18	Fri 5/25/18		Rohrer[5%]					
63		MEP	5 days	Mon 5/7/18	Fri 5/11/18							
64		MOT Control Chassis	1 wk	Mon 5/7/18	Fri 5/11/18		Nardi[20%]					
65		Production Targets	60 days	Mon 2/19/18	Fri 5/11/18							
66		Forced Convection Gas	12 wks	Mon 2/19/18	Fri 5/11/18		Levand[25%]					
67		N=126	160 days	Mon 2/5/18	Fri 9/14/18							
68		System layout and design	32 wks	Mon 2/5/18	Fri 9/14/18		Levand[25%]					
69		ATSCAT/AREA-II Experimental Reconfiguration	10 days	Mon 4/2/18	Fri 4/13/18							
70		Reconfiguration for Exp. 1708 Nolen	10 days	Mon 4/2/18	Fri 4/13/18		Rohrer[40%]					
71		Facility	120 days	Mon 3/5/18	Fri 8/17/18							
72		Process pump R&R	20 days	Mon 3/5/18	Fri 3/30/18		Rohrer[10%]					
73		Cage and Lab Org/Clean	10 wks	Mon 5/28/18	Fri 8/3/18		Rohrer[20%]					
74		Cage and Lab Org/Clean	10 wks	Mon 6/11/18	Fri 8/17/18		Nardi[20%]					

Project: ETS Group Work Q2 20
Date: Mon 4/2/18

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			