

ID	Name	Duration (Work Days)	Start Date	Finish Date	Predecessors	Resources Assigned	Gantt Chart Grid																											
							6/1/11	6/2/11	6/3/11	6/4/11	6/5/11	6/6/11	6/7/11	6/8/11	6/9/11	6/10/11	6/11/11	6/12/11	6/13/11	6/14/11	6/15/11	6/16/11	6/17/11	6/18/11	6/19/11	6/20/11	6/21/11	6/22/11	6/23/11	6/24/11	6/25/11	6/26/11	6/27/11	6/28/11
1	START COUNTER FABRICATION	733.00	6/3/11	3/25/14			[Solid black bar from 6/3/11 to 3/25/14]																											
2	FABRICATE SCINTILLATOR TESTBED	25.00	6/3/11	7/7/11			[Blue bar from 6/3/11 to 7/7/11]																											
3	FINALIZE ELECTRICAL REQUIREMENTS	35.00	7/8/11	8/25/11	2		[Blue bar from 7/8/11 to 8/25/11]																											
4	QUALITY ASSURANCE PLAN	10.00	7/8/11	7/21/11	2		[Blue bar from 7/8/11 to 7/21/11]																											
5	FINALIZE MECHANICAL REQUIREMENTS	35.00	7/8/11	8/25/11	2		[Blue bar from 7/8/11 to 8/25/11]																											
6	FABRICATION PROCEDURES	10.00	8/22/11	9/2/11	4		[Blue bar from 8/22/11 to 9/2/11]																											
7	FINALIZE DRAWINGS	26.00	8/26/11	9/30/11	2, 3, 5		[Blue bar from 8/26/11 to 9/30/11]																											
8	PREPARE FOR READINESS REVIEW	10.00	9/26/11	10/7/11	3, 5		[Blue bar from 9/26/11 to 10/7/11]																											
9	READINESS REVIEW	1.00	10/10/11	10/10/11	8		[Blue bar from 10/10/11 to 10/10/11]																											
10																																		
11	START COUNTER PROCUREMENT	166.00	8/26/11	4/13/12			[Solid black bar from 8/26/11 to 4/13/12]																											
12	PROC SCINTILLATORS	130.00	10/3/11	3/30/12	7		[Blue bar from 10/3/11 to 3/30/12]																											
13	PROC PMT'S	140.00	10/3/11	4/13/12	7		[Blue bar from 10/3/11 to 4/13/12]																											
14	PROC DIVIDERS	140.00	10/3/11	4/13/12	7		[Blue bar from 10/3/11 to 4/13/12]																											
15	PROC LIGHT GUIDES	90.00	10/3/11	2/3/12	7		[Blue bar from 10/3/11 to 2/3/12]																											
16	PROC SUPPLIES	22.00	10/3/11	11/1/11	7		[Blue bar from 10/3/11 to 11/1/11]																											
17	PROC MAGNETIC SHIELDS	140.00	10/3/11	4/13/12	7		[Blue bar from 10/3/11 to 4/13/12]																											
18	PROC SUPPORT STRUCTURE	130.00	10/3/11	3/30/12	7		[Blue bar from 10/3/11 to 3/30/12]																											
19	PROC HV CABLES	110.00	8/26/11	1/26/12	3		[Blue bar from 8/26/11 to 1/26/12]																											
20	PROC SIGNAL CABLES	110.00	8/26/11	1/26/12	3		[Blue bar from 8/26/11 to 1/26/12]																											
21	PROC CALIBRATION SYSTEM	102.00	8/26/11	1/16/12	3		[Blue bar from 8/26/11 to 1/16/12]																											
22																																		
23	QA & SETUP	146.00	1/17/12	8/7/12			[Solid black bar from 1/17/12 to 8/7/12]																											
24	TEST SCINTILLATORS	67.00	4/2/12	7/3/12	12		[Blue bar from 4/2/12 to 7/3/12]																											

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							51 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35																											
25	TEST LIGHT GUIDES	67.00	2/6/12	5/8/12	15		[Gantt bar for 25: 2/6/12 - 5/8/12]																											
26	TEST PMT'S	82.00	4/16/12	8/7/12	13		[Gantt bar for 26: 4/16/12 - 8/7/12]																											
27	TEST DIVIDERS	67.00	4/16/12	7/17/12	14		[Gantt bar for 27: 4/16/12 - 7/17/12]																											
28	TEST CALLIBRATION SYSTEM	66.00	1/17/12	4/17/12	21		[Gantt bar for 28: 1/17/12 - 4/17/12]																											
29																																		
30	TESTS	105.00	4/18/12	9/11/12			[Gantt bar for 30: 4/18/12 - 9/11/12]																											
31	COUNTER ASSY & TEST	105.00	4/18/12	9/11/12	28		[Gantt bar for 31: 4/18/12 - 9/11/12]																											
32																																		
33	START COUNTER FABRICATION	1.00	9/12/12	9/12/12	31		[Gantt bar for 33: 9/12/12 - 9/12/12]																											
34	ASSEMBLE SC ONTO TARGET	21.00	9/13/12	10/11/12	33	JLAB	[Gantt bar for 34: 9/13/12 - 10/11/12]																											
35	INSTALLATION	284.00	2/21/13	3/25/14	34	JLAB	[Gantt bar for 35: 2/21/13 - 3/25/14]																											
							51 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35																											

