

ID	Task Name	Duration	Start	Finish	Predecessors		Jan '16	Feb '16	Mar '16	Apr '16	May '16
1	1 ERP	81 days	Sat 8/15/15	Mon 12/7/15			27	31	28	27	1
31	2 SSVEP	85 days	Mon 1/4/16	Sat 4/30/16	1		3	24	20	24	
32	2.1 Lesson learn	25 days	Mon 1/4/16	Fri 2/5/16			3	17	13	10	
33	2.1.1 SSVEP	10 days	Wed 1/6/16	Tue 1/19/16			3	17	13	10	
34	2.1.2 Digital signal processing	25 days	Mon 1/4/16	Fri 2/5/16			3	31	28	3	
35	2.1.2.1 Digital filter	15 days	Mon 1/4/16	Fri 1/22/16			3	17	13	10	
36	2.1.2.2 FFT	15 days	Mon 1/4/16	Fri 1/22/16			3	17	13	10	
37	2.1.2.3 Window function	10 days	Mon 1/25/16	Fri 2/5/16	36		10	24	20	24	
38	2.1.2.4 Smoothing filter	10 days	Mon 1/4/16	Fri 1/15/16			3	17	13	10	
39	2.1.2.5 Baseline removal	10 days	Mon 1/18/16	Fri 1/29/16	38		10	24	20	24	
40	2.1.2.6 Peak detection	10 days	Mon 1/4/16	Fri 1/15/16			3	17	13	10	
41	2.2 Hardware design	5 days	Mon 2/8/16	Fri 2/12/16	32		7	14	6	3	
42	2.2.1 Modulating the visual stimulator	5 days	Mon 2/8/16	Fri 2/12/16	33		7	14	6	3	
43	2.2.2 Modulating the software control	5 days	Mon 2/8/16	Fri 2/12/16			7	14	6	3	
44	2.3 Software design	30 days	Mon 2/15/16	Fri 3/25/16	43		14	21	20	24	
45	2.3.1 Software design phrase	15 days	Mon 2/15/16	Fri 3/4/16			14	21	20	24	
46	2.3.2 GUI phrase	15 days	Mon 3/7/16	Fri 3/25/16	45		14	21	20	24	
47	2.4 Implementation	23 days	Mon 3/7/16	Wed 4/6/16			14	21	20	24	
48	2.4.1 SSVEP feature extraction	13 days	Mon 3/7/16	Wed 3/23/16	33,34,45		14	21	20	24	
49	2.4.2 Modulating program function	10 days	Thu 3/24/16	Wed 4/6/16	48,45		14	21	20	24	
50	2.5 Experiment	15 days	Thu 3/24/16	Wed 4/13/16	41,48		14	21	20	24	
51	2.5.1 Experiment	10 days	Thu 3/24/16	Wed 4/6/16			14	21	20	24	
52	2.5.2 Analysis	5 days	Thu 4/7/16	Wed 4/13/16	51		14	21	20	24	
53	2.6 Testing	10 days	Thu 4/14/16	Wed 4/27/16	50		14	21	20	24	
54	2.6.1 Testing program	10 days	Thu 4/14/16	Wed 4/27/16			14	21	20	24	