	Task Name	Duration	Start	Finish	Predecessors
1	**Research & Learning**	**3.13 wks**	**Mon 01/10/12**	**Sat 20/10/12**	
2	OS and simulation	2 wks	Mon 01/10/12	Sat 13/10/12	
3	Algorithms and MAC Protocols	3 wks	Mon 01/10/12	Sat 20/10/12	
4	Predicate checking	2 wks	Mon 08/10/12	Sat 20/10/12	
5	Writing specification	1 wk	Fri 19/10/12	Thu 25/10/12	
6	Specification Submission	0 days	Thu 25/10/12	Thu 25/10/12	
7	Poster creation	1.5 wks	Tue 27/11/12	Thu 06/12/12	
8	Progress poster presentation	0 days	Thu 06/12/12	Thu 06/12/12	
9	**Design**	**3 wks**	**Mon 01/10/12**	**Sat 20/10/12**	
10	Algorithms, predicate and GUI	3 wks	Mon 01/10/12	Sat 20/10/12	
11	**Implementation (Term 1 + Winter)**	**11.67 wks**	**Mon 22/10/12**	**Sun 06/01/13**	9
12	Algorithms 1	9 wks	Mon 22/10/12	Thu 20/12/12	3
13	Predicate language runtime	4 wks	Mon 05/11/12	Sat 01/12/12	4
14	GUI	9 wks	Mon 05/11/12	Thu 03/01/13	
15	Network traffic logging and reporting	2 wks	Mon 19/11/12	Sat 01/12/12	
16	Writing report	22.58 wks	Mon 19/11/12	Thu 18/04/13	
17	Final report	0 days	Fri 26/04/13	Fri 26/04/13	
18	**Implementation (Term 2)**	**10.42 wks**	**Mon 07/01/13**	**Sat 16/03/13**	
19	Algorithms 2	10.42 wks	Mon 07/01/13	Sat 16/03/13	
20	Integrate predicate and algoithms 1	3 wks	Mon 07/01/13	Sat 26/01/13	13,12
21	Visualization tool and interface	5 wks	Mon 07/01/13	Fri 08/02/13	14
22	Testing software on hardware	2 wks	Mon 11/02/13	Sat 23/02/13	
23	**Testing and Data Gathering**	**11.46 wks**	**Mon 28/01/13**	**Sat 13/04/13**	
24	Optimization and algorithm testing	7 wks	Mon 28/01/13	Fri 15/03/13	20
25	Performance testing	5 wks	Mon 11/02/13	Fri 15/03/13	
26	Data gathering	4 wks	Mon 18/03/13	Sat 13/04/13	
27	Final presentation	0 days	Tue 07/05/13	Tue 07/05/13	