Project in Wireless Communication - Project Schedule

EQ2400

Project Lead:	Xavier Bush	
Project Start Date:	3-25-2015 (Wednesday)	
Display Week:	8	

WBS	Task	Lead	Predecessor	Start	End	Cal. Days	% Done	Work Days
1	**Android Group (AG)**							
1.1	Task 1	Jonas		Wed 4-01-15	Mon 4-06-15	6	100%	8
1.2	Task 2	Mohammad		Wed 4-01-15	Mon 4-06-15	6	100%	8
1.3	Task 3	Mohammad		Wed 4-01-15	Mon 4-06-15	6	100%	8
1.4	Task 4	Thomas		Wed 4-01-15	Mon 4-06-15	6	100%	8
1.5	Task 5	All AG		Tue 4-07-15	Sat 4-25-15	19	100%	2
1.6	Task 6	All AG		Tue 4-07-15	Sat 4-25-15	19	100%	2
1.7	Task 7	All AG		Tue 4-07-15	Sat 4-25-15	19	100%	6
1.8	Full Implementation	ALL AG		Sun 4-26-15	Mon 6-01-15	37	70%	26
1.8.1	Transfer from MATLAB to Android							
1.8.2	Optimizing code							
1.8.3	Error handling solutions							
1.8.4	Placement of cancellation (Tx or Rx)							
1.8.5	Real time tests							
1.8.6	Real time optimizing							
2	**Theory Group (TG)**		All AG					
2.1	Theory Model	All AG		Wed 4-01-15	Sun 4-05-15	5	100%	3
2.1.1	Noise Cancellation Model							
2.1.2	Echo Cancellation Model							
2.1.3	LMS Implementation							
2.1.4	LMS Implementation							
2.1.5	Other Algorithms research							
2.2	First Tests	All AG		Mon 4-06-15	Wed 4-08-15	3	100%	3
2.2.1	LMS tests							
2.2.2	RLS tests							
2.2.3	Other Algorithms tests							
2.3	Alg. Optimization & solutions			Thu 4-09-15	Wed 4-22-15	14	80%	10
2.3.1	LMS Optimization							
2.3.2	RLS Optimization							
2.4	Transfer to Android & Optimization	All AG		Thu 4-23-15	Mon 6-01-15	1	70%	28
3	**Management Group (MG)**							
3.1	Project Paln	Xavier		Wed 3-25-15	Wed 4-01-15	8	100%	6
3.2	Progress Report 1	Animesh		Thu 4-02-15	Wed 4-15-15	14	100%	10
3.3	Progress Report 2	Animesh		Thu 4-16-15	Wed 4-22-15	7	100%	1
3.4	Progress Report 3	Animesh		Thu 4-23-15	Wed 4-29-15	7	100%	5
3.5	Progress Report 4	Animesh		Thu 4-30-15	Wed 5-06-15	7	100%	5
3.6	Progress Report 5	Animesh		Thu 5-07-15	Wed 5-13-15	7	100%	5
3.7	Progress Report 6	Animesh		Thu 5-14-15	Wed 5-20-15	7	100%	5
3.8	Progress Report 7	Animesh		Thu 5-21-15	Wed 5-27-15	7	0%	5
3.9	Final Report	Xavier		Thu 4-23-15	Tue 5-26-15	34	0%	24
4	**Individual Assignments**							
4.1	Reflective Diary 0	All members		Wed 3-25-15	Wed 4-01-15	8	100%	1
4.2	Reflective Diary 1	All members		Thu 4-02-15	Wed 4-15-15	14	100%	1
4.3	Reflective Diary 2	All members		Thu 4-16-15	Wed 4-22-15	7	100%	1
4.4	Reflective Diary 3	All members		Thu 4-23-15	Wed 4-29-15	7	100%	1
4.5	Reflective Diary 4	All members		Thu 4-30-15	Wed 5-06-15	7	100%	1
4.6	Reflective Diary 5	All members		Thu 5-07-15	Wed 5-13-15	7	100%	1
4.7	Reflective Diary 6	All members		Thu 5-14-15	Wed 5-20-15	7	100%	1

Gantt chart columns:

Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
5 - 11 - 15	5 - 18 - 15	5 - 25 - 15	6 - 1 - 15	6 - 8 - 15	6 - 15 - 15	6 - 22 - 15	6 - 29 - 15