

Time available	
Number of weeks	13
Group Members	7
Hours Per Week/Group Member	25
Total Hours Available	2275

Planned Resource Allocation				
Activity	Percentage	Hours	Start Week	End Week
Pre-implementation Research	4%	100	36	38
Planning	4%	100	36	39
Requirements Specification	7%	150	37	39
Design	12%	275	38	40
Implementation	18%	400	39	42
Documentation	11%	250	39	43
Evaluation/Testing	13%	300	41	44
Final Report	18%	400	44	47
Administrative Tasks	13%	300	36	47
Total	100%	2,275		

Planned Resource Allocation												
Activity	36	37	38	39	40	41	42	43	44	45	46	47
Pre-implementation Research	33	33	33	-	-	-	-	-	-	-	-	-
Planning	25	25	25	25	-	-	-	-	-	-	-	-
Requirements Specification	-	50	50	50	-	-	-	-	-	-	-	-
Design	-	-	92	92	92	-	-	-	-	-	-	-
Implementation	-	-	-	100	100	100	100	-	-	-	-	-
Documentation	-	-	-	50	50	50	50	50	-	-	-	-
Evaluation/Testing	-	-	-	-	-	75	75	75	75	-	-	-
Final Report	-	-	-	-	-	-	-	-	100	100	100	100
Administrative Tasks	25	25	25	25	25	25	25	25	25	25	25	25
Total	83	133	225	342	267	250	250	150	200	125	125	125
Cumulative Hours Worked	83	217	442	783	1,050	1,300	1,550	1,700	1,900	2,025	2,150	2,275
Estimated Completion	4%	10%	19%	34%	46%	57%	68%	75%	84%	89%	95%	100%

Gantt Chart												
Activity	36	37	38	39	40	41	42	43	44	45	46	47
Pre-implementation Research												
Planning												
Requirements Specification												
Design												
Implementation												
Documentation												
Evaluation/Testing												
Final Report												
Administrative Tasks												

