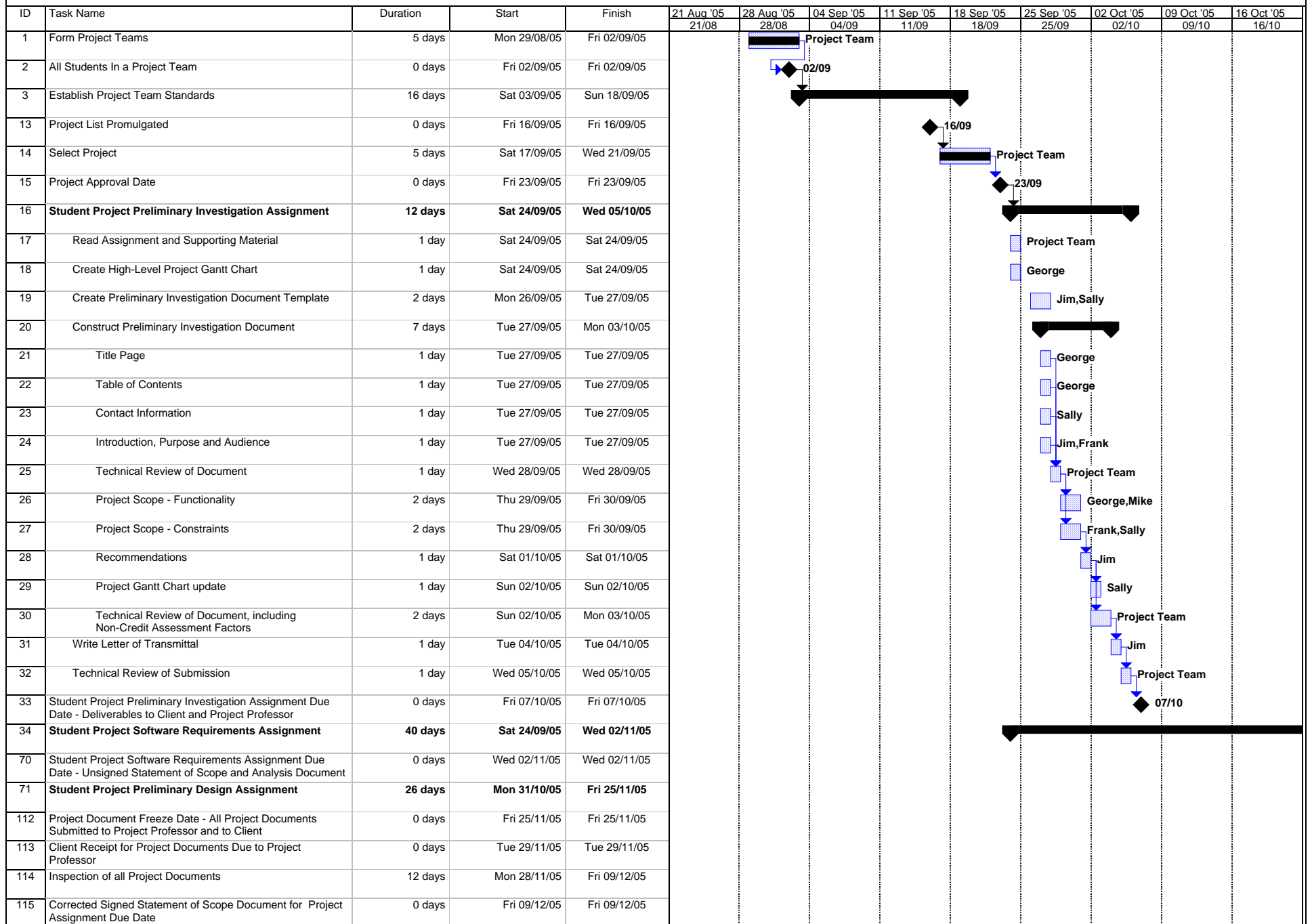## CST8151 Software Design, Testing, and Quality Assurance Example Appendix B - Detailed Gantt Chart Illustrating Preliminary Investigation as the next project phase

ID	Task Name	Duration	Start	Finish	Timeline / Resources
1	Form Project Teams	5 days	Mon 29/08/05	Fri 02/09/05	Project Team
2	All Students In a Project Team	0 days	Fri 02/09/05	Fri 02/09/05	02/09
3	Establish Project Team Standards	16 days	Sat 03/09/05	Sun 18/09/05	
13	Project List Promulgated	0 days	Fri 16/09/05	Fri 16/09/05	16/09
14	Select Project	5 days	Sat 17/09/05	Wed 21/09/05	Project Team
15	Project Approval Date	0 days	Fri 23/09/05	Fri 23/09/05	23/09
16	**Student Project Preliminary Investigation Assignment**	**12 days**	**Sat 24/09/05**	**Wed 05/10/05**	
17	Read Assignment and Supporting Material	1 day	Sat 24/09/05	Sat 24/09/05	Project Team
18	Create High-Level Project Gantt Chart	1 day	Sat 24/09/05	Sat 24/09/05	George
19	Create Preliminary Investigation Document Template	2 days	Mon 26/09/05	Tue 27/09/05	Jim,Sally
20	Construct Preliminary Investigation Document	7 days	Tue 27/09/05	Mon 03/10/05	
21	Title Page	1 day	Tue 27/09/05	Tue 27/09/05	George
22	Table of Contents	1 day	Tue 27/09/05	Tue 27/09/05	George
23	Contact Information	1 day	Tue 27/09/05	Tue 27/09/05	Sally
24	Introduction, Purpose and Audience	1 day	Tue 27/09/05	Tue 27/09/05	Jim,Frank
25	Technical Review of Document	1 day	Wed 28/09/05	Wed 28/09/05	Project Team
26	Project Scope - Functionality	2 days	Thu 29/09/05	Fri 30/09/05	George,Mike
27	Project Scope - Constraints	2 days	Thu 29/09/05	Fri 30/09/05	Frank,Sally
28	Recommendations	1 day	Sat 01/10/05	Sat 01/10/05	Jim
29	Project Gantt Chart update	1 day	Sun 02/10/05	Sun 02/10/05	Sally
30	Technical Review of Document, including Non-Credit Assessment Factors	2 days	Sun 02/10/05	Mon 03/10/05	Project Team
31	Write Letter of Transmittal	1 day	Tue 04/10/05	Tue 04/10/05	Jim
32	Technical Review of Submission	1 day	Wed 05/10/05	Wed 05/10/05	Project Team
33	Student Project Preliminary Investigation Assignment Due Date - Deliverables to Client and Project Professor	0 days	Fri 07/10/05	Fri 07/10/05	07/10
34	**Student Project Software Requirements Assignment**	**40 days**	**Sat 24/09/05**	**Wed 02/11/05**	
70	Student Project Software Requirements Assignment Due Date - Unsigned Statement of Scope and Analysis Document	0 days	Wed 02/11/05	Wed 02/11/05	
71	**Student Project Preliminary Design Assignment**	**26 days**	**Mon 31/10/05**	**Fri 25/11/05**	
112	Project Document Freeze Date - All Project Documents Submitted to Project Professor and to Client	0 days	Fri 25/11/05	Fri 25/11/05	
113	Client Receipt for Project Documents Due to Project Professor	0 days	Tue 29/11/05	Tue 29/11/05	
114	Inspection of all Project Documents	12 days	Mon 28/11/05	Fri 09/12/05	
115	Corrected Signed Statement of Scope Document for Project Assignment Due Date	0 days	Fri 09/12/05	Fri 09/12/05	

Timeline header: 21 Aug '05 (21/08), 28 Aug '05 (28/08), 04 Sep '05 (04/09), 11 Sep '05 (11/09), 18 Sep '05 (18/09), 25 Sep '05 (25/09), 02 Oct '05 (02/10), 09 Oct '05 (09/10), 16 Oct '05 (16/10)

This Gantt Chart is not complete

CST8151 Software Design, Testing, and Quality Assurance Example Appendix B - Detailed Gantt Chart Illustrating Preliminary Investigation as the next project phase

ID	Task Name	Duration	Start	Finish
1	Form Project Teams	5 days	Mon 29/08/05	Fri 02/09/05
2	All Students In a Project Team	0 days	Fri 02/09/05	Fri 02/09/05
3	Establish Project Team Standards	16 days	Sat 03/09/05	Sun 18/09/05
13	Project List Promulgated	0 days	Fri 16/09/05	Fri 16/09/05
14	Select Project	5 days	Sat 17/09/05	Wed 21/09/05
15	Project Approval Date	0 days	Fri 23/09/05	Fri 23/09/05
16	**Student Project Preliminary Investigation Assignment**	**12 days**	**Sat 24/09/05**	**Wed 05/10/05**
17	Read Assignment and Supporting Material	1 day	Sat 24/09/05	Sat 24/09/05
18	Create High-Level Project Gantt Chart	1 day	Sat 24/09/05	Sat 24/09/05
19	Create Preliminary Investigation Document Template	2 days	Mon 26/09/05	Tue 27/09/05
20	Construct Preliminary Investigation Document	7 days	Tue 27/09/05	Mon 03/10/05
21	Title Page	1 day	Tue 27/09/05	Tue 27/09/05
22	Table of Contents	1 day	Tue 27/09/05	Tue 27/09/05
23	Contact Information	1 day	Tue 27/09/05	Tue 27/09/05
24	Introduction, Purpose and Audience	1 day	Tue 27/09/05	Tue 27/09/05
25	Technical Review of Document	1 day	Wed 28/09/05	Wed 28/09/05
26	Project Scope - Functionality	2 days	Thu 29/09/05	Fri 30/09/05
27	Project Scope - Constraints	2 days	Thu 29/09/05	Fri 30/09/05
28	Recommendations	1 day	Sat 01/10/05	Sat 01/10/05
29	Project Gantt Chart update	1 day	Sun 02/10/05	Sun 02/10/05
30	Technical Review of Document, including Non-Credit Assessment Factors	2 days	Sun 02/10/05	Mon 03/10/05
31	Write Letter of Transmittal	1 day	Tue 04/10/05	Tue 04/10/05
32	Technical Review of Submission	1 day	Wed 05/10/05	Wed 05/10/05
33	Student Project Preliminary Investigation Assignment Due Date - Deliverables to Client and Project Professor	0 days	Fri 07/10/05	Fri 07/10/05
34	**Student Project Software Requirements Assignment**	**40 days**	**Sat 24/09/05**	**Wed 02/11/05**
70	Student Project Software Requirements Assignment Due Date - Unsigned Statement of Scope and Analysis Document	0 days	Wed 02/11/05	Wed 02/11/05
71	**Student Project Preliminary Design Assignment**	**26 days**	**Mon 31/10/05**	**Fri 25/11/05**
112	Project Document Freeze Date - All Project Documents Submitted to Project Professor and to Client	0 days	Fri 25/11/05	Fri 25/11/05
113	Client Receipt for Project Documents Due to Project Professor	0 days	Tue 29/11/05	Tue 29/11/05
114	Inspection of all Project Documents	12 days	Mon 28/11/05	Fri 09/12/05
115	Corrected Signed Statement of Scope Document for Project Assignment Due Date	0 days	Fri 09/12/05	Fri 09/12/05

Timeline headers: 23 Oct '05 (23/10), 30 Oct '05 (30/10), 06 Nov '05 (06/11), 13 Nov '05 (13/11), 20 Nov '05 (20/11), 27 Nov '05 (27/11), 04 Dec '05 (04/12), 11 Dec '05 (11/12), 18 Dec '05 (18/12)

Milestone markers: 02/11 (ID 70), 25/11 (ID 112), 29/11 (ID 113), 09/12 (ID 115)

This Gantt Chart is not complete