**PROJECT PLAN TIMEFRAME**

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| **Capstone Project Title:** | **WEB-BASED PROGRAM, PROJECT, AND ACTIVITY MONITORING SYSTEM OF SANGGUNIANG KABATAAN OF CALBAYOG CITY** |
| **Name of Students:** | ELLYZA JANE M. BOLFANGO  ROY JASON F. DOROJA  NESTOR P. BALMES JR.  NEIL ANGELO C. MATRE |
| **Adviser:** | RONALD A. AMOGUEZ |

| **Week** | **Major Activities / Milestones** | **Expected Output** | **Responsible Member** | **Start Date** | **End Date** |
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| **Week 1** | Develop mock-up login, registration, admin, and user pages – **Objective 1 and 3** | Functional frontend prototype enabling login and redirection to either the user or admin interface | Ellyza Jane Bolfango  Roy Jason Doroja | Aug 25, 2025 | Aug 31, 2025 |
| **Week 2** | Design and integration of MySQL database to UI (tables and relationships) – **Objective 1** Develop the initial back-end and document template features – **Objective 4** | Completed database design, established UI connection, and initial back-end with document template functionality | Ellyza Jane Bolfango  Roy Jason Doroja | Sept 1, 2025 | Sept 6, 2025 |
| **Week 3** | Enhance core backend logic (authentication, routing, template upload and download) – **Objective 1 and 4** | Fully functional core backend system with authentication, routing, and file handling | Ellyza Jane Bolfango  Roy Jason Doroja | Sept 8, 2025 | Sept 13, 2025 |
| **Week 4** | Initial integration of core modules (Budget, Proposal, Project, Program, and Activities) – **Objective 2**  Align manuscript with system progress (Draft chapter 4-5) | Integrated budget, proposal, project, program, and activities modules, with an updated manuscript draft | All Members | Sept 15, 2025 | Sept 20, 2025 |
| **Week 5** | Develop a fully functional report module and additional system enhancements – **Objectives 5**  Polishing and revising manuscript in preparation for mock defense | Functional report module and a polished manuscript draft prepared for mock defense | All Members | Sept 21, 2025 | Sept 25, 2025 |
| **Week 6** | **Mock Defense Preparation and Presentation** | Manuscript and system status presented to the panel, with constructive feedback gathered for improvements. | All Members | Sept 26, 2025 | Sept 30, 2025 |
| **Week 7** | Complete major modules, refine UI – **Objective 1 and 2**  Full write-up of Chapters 4–5 | Fully functional and responsive major modules, with updated manuscript chapters 4–5 | All Members | Oct 1, 2025 | Oct 5, 2025 |
| **Week 8** | Improve responsiveness, ensure the Don't Repeat Yourself (DRY) principle in code, and alignment of system to manuscript **Mock Final Defense** | Near-polished system and manuscript, with a prepared defense presentation (Mock Final Defense) | All Members | Oct 6, 2025 | Oct 10, 2025 |
| **Week 9** | **Preparation and Final Defense** | System, manuscript, and defense presentation for the oral defense | All Members | Oct 11, 2025 | Oct 17, 2025 |
| **Week 10-11** | Improve responsiveness, conduct testing, and perform debugging  Post-defense manuscript revisions | Refined and enhanced system, with manuscript revisions reflecting feedback from the defense. | All Members | Oct 20, 2025 | Oct 31, 2025 |
| **Week 12-13** | **Poster Presentation** | Poster, Attendance | All Members | Nov 03, 2025 | Nov 14, 2025 |
| **Week 14-15** | Final system testing, debugging and deployment – **All objectives** | Fully tested and deployed system | Ellyza Jane Bolfango  Roy Jason Doroja | Nov 17, 2025 | Nov 30, 2025 |
| **Week 16-17** | Finalization of manuscript | Finalized and polished manuscript incorporating all revisions | Nestor Balmes and Neil Angelo Matre | Dec 1, 2025 | Dec 14, 2025 |
| **Week 13** | **Submission of Hardbound Manuscript** | Completed manuscript, deployed system, and compiled documentation submitted in hardbound form | All Members | Dec 15, 2025 | Dec 19, 2025 |