**PROJECT PLAN TIMEFRAME**

|  |  |
| --- | --- |
| **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 AMOGUEZ |

| **Week** | **Major Activities / Milestones** | **Expected Output** | **Responsible Member** | **Start Date** | **End Date** |
| --- | --- | --- | --- | --- | --- |
| **Week 1** | Plan system flow, finalize UI/UX design concept, assign roles and responsibilities | System plan and role distribution | Ellyza Jane Bolfango | July 1, 2025 | July 5, 2025 |
| **Week 2** | Develop login, registration, admin, and user pages (static UI) | Frontend prototype (without database) | Ellyza Jane Bolfango  Roy Jason Doroja | July 6, 2025 | July 11, 2025 |
| **Week 4** | Design MySQL database (tables, relationships) | Complete database design | Ellyza Jane Bolfango and Roy Jason Doroja | July 12, 2025 | July 20, 2025 |
| **Week 5** | Connect UI to database | Database - UI integration | Ellyza Jane Bolfango | July 21, 2025 | July 27, 2025 |
| **Week 6-7** | Develop core backend logic (authentication, proposals, upload, download) | Functional backend system | Ellyza Jane Bolfango and Roy Jason Doroja | July 28, 2025 | Aug 10, 2025 |
| **Week 8** | Present system progress to SK Federation officers (consultation) | Validated project direction | All Members | Aug 15, 2025 | Aug 25, 2025 |
| **Week 9** | Integrate modules and conduct preliminary testing | Integrated system draft | All Members | Aug 26, 2025 | Sept 2, 2025 |
| **Week 10** | Align manuscript with system progress (Ch. 1–3 revised, Ch. 4–5 drafted) | Updated manuscript draft | Nestor Balmes and Neil Angelo Matre | Aug , 2025 | Sept 5, 2025 |
| **Week 11-12** | Complete major modules (proposal approval, reporting, user management) | Completed core modules | Roy Jason Doroja | Sept 6, 2025 | Sept 10, 2025 |
| **Week 13** | Conduct preliminary module testing | Debugged system draft | All Members | Sept 11, 2025 | Sept 16, 2025 |
| **Week 14-15** | Refine UI, improve responsiveness, ensure DRY code | Polished and stable system | All Members | Sept 17 , 2025 | Sept 22, 2025 |
| **Week 16** | **Mock Defense** | Manuscript + system status presented to panel | All Members | Sept 29, 2025 | Sept 30,2025 |
| **Week 17** | Mock deployment of the system to a test domain/server | Deployed system prototype (accessible for evaluation) | All Members | Oct 1, 2025 | Oct 2,2025 |
| **Week 18** | Enhance system features and revise the manuscript | Near-final system + manuscript version | All Members | Oct 3, 2025 | Oct 4, 2025 |
| **Week 19** | **Submission of Draft Manuscript (Chapters 1–3 revised, Ch. 4–5 initial)** | Draft manuscript | All Members | Oct 5, 2025 | Oct , 2025 |
| **Week 20** | Documentation completion (Ch. 4–5 full write-up) | Near-final manuscript | Nestor Balmes and Neil Angelo Matre | Oct 6, 2025 | Oct 7, 2025 |
| **Week 21** | Pre-final revisions (system + manuscript) | Finalized outputs | All Members | Oct 8, 2025 | Oct 9, 2025 |
| **Week 22** | **Mock Final Defense (Rehearsal with panel)** | System + manuscript + defense presentation | All Members | Oct 10, 2025 | Oct 10, 2025 |
| **Week 23** | **Final Defense** | Completed manuscript, system, documentation, oral defense | All Members | Oct 13, 2025 | Oct 17, 2025 |
| **Week 24** | **Poster Presentation** | Poster, Attendance | All Members | Oct 28, 2025 | Nov 3, 2025 |
| **Week 25** | **Submission of Hardbound Manuscript** | Completed manuscript, system, documentation | All Members | Nov 5, 2025 | Dec 18, 2025 |