# FSAE SOFTWARE TIMELINE

| PROJECT TITLE | FSAE Software | | TEAM NAME | FSAE |
|---|---|---|---|---|
| PROJECT MANAGER | Aidan Mcdougald | | DATE | 9/25/24 |

| PHASE | DETAILS | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **PROJECT SPLIT:** | | SEP | | | | | OCT | | | | NOV | | | | | |
| | | | 2 | 9 | 16 | 23 | 30 | 7 | 14 | 21 | 28 | 4 | 11 | 18 | 25 | 2 | 9 |
| **1** | **Documents** | - Software Development Plan Document [Complete] | | | | Software Development Plan Document [Complete] | | | | | | | | | | | |
| | | - Written Status Reports | | | | | | | Written Status Report | | Written Status Report | | Written Status Report | | Written Status Report | | Written Status Report | Written Status Report | | Written Status Report | |
| | | - Oral Status Reports | | | | | | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | Oral Status Report | |
| | | - Software Design Description Document [Archiecture Section] | | | | | | Software Design Description Document [Archiecture Section] | | | | | | | | | |
| | | - Software Design Description Document [Detailed Section] | | | | | | | | | | Software Design Description Document [Detailed Section] | | | | | |
| | | - User Manual Final Updates | | | | | | | | | | User Manual Final Updates | | | | | |
| | | - ALPHA/BETA/Critical Design Review Presentation/Demonstration | | | | | | | | | | | ALPHA/BETA/Critical Design Review Presentation/Demonstration | | | | |
| | | - Final Documentation Updates | | | | | | | | | | | | Final Documentation Updates | | | |
| | | - Final Project Presentation | | | | | | | | | | | | | | Final Project Presentation | |
| | | - Final Report | | | | | | | | | | | | | | Final Report | |
| | **Software** | - Database CSC | | | | | | Database CSC | | | | | | | | | |
| | | - Input Observer CSC | | | | | | Input Observer CSC | | | | | | | | | |
| | | - Telemetry GUI CSC | | | | | | | | Telemetry GUI CSC | | | | | | | |
| | | - Traction Control CSC | | | | | | | | | Traction Control CSC | | | | | | |
| | | - Virtual Differential CSC | | | | | | | | | Virtual Differential CSC | | | | | | |
| | | - Suspension Motor Controller CSC | | | | | | | | | | Suspension Motor Controller CSC | | | | | |
| | | - Steering Wheel Unit Processor CSC | | | | | | | | | | | Steering Wheel Unit Processor CSC | | | | |
| | | - Safety Check CSC | | | | | | | | | | | Safety Check CSC | | | | |
| | | - Power Draw Monitor CSC | | | | | | | | | | | | Power Draw Monitor CSC | | | |
| | | - Graphics Interface CSC | | | | | | | | | | | | Graphics Interface CSC | | | |
| | | - Data Management CSC | | | | | | | | | | | | | Data Management CSC | | |
| | | - Suspension Kinematics CSC | | | | | | | | | | | | | Suspension Kinematics CSC | | |
| | | - Cheating Mode CSC | | | | | | | | | | | | | Cheating Mode CSC | | |

CODE FREEZE