

| Date | Time | Task | Notes |
|------------|------------|---------------------------|---|
| 9/15/2021 | 1.5 hours | Team Meeting | Introductions, strengths, weaknesses, develop questions for sponsor |
| 9/16/2021 | 1.5 hours | Team Meeting with Sponsor | Project overview, technology stack, introductions |
| 9/19/2021 | 1 hour | Workspace Setup | Downloaded Vitis and Qiskit, began looking at some of the documentation |
| 9/20/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 9/23/2021 | 1 hour | Team Meeting with TA | Project logistics, high level goals, time management, online resources |
| 9/27/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 9/27/2021 | 2 hours | Team Meeting | Work on project charter, review requirements and deliverables |
| 9/28/2021 | 1 hour | Background Info | Read the Nature paper on quantum-enhanced SVM |
| 9/30/2021 | 1 hour | Team Meeting | Finish project charter, discuss development environment setup |
| 9/30/2021 | 2 hour | Setup | Set up Linux VM, installed Vitis to VM |
| 10/1/2021 | 1 hour | Qiskit | Read Qiskit introduction, began working through tutorials |
| 10/2/2021 | 2 hours | Dev Environment Setup | Setting up WSL 2, installing project dependencies |
| 10/4/2021 | 1.25 hours | Lecture | Attended Lecture |
| 10/7/2021 | 2 hours | Team Meeting | Configured Dev environments, misc project discussion |
| 10/9/2021 | 1 hour | Qiskit | Continued working through tutorials |
| 10/11/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 10/14/2021 | 1 hours | Team Meeting | Discussed status reports and brainstormed requirements |
| 10/18/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 10/21/2021 | 1 hours | Team Meeting | Discussed status reports and brainstormed requirements |
| 10/24/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 10/28/2021 | 1.5 hours | Team Meeting | Discussed presentation and requirements, worked on use cases |
| 11/1/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 11/4/2021 | 1 hours | Team Meeting | Discussed presentation and requirements. |
| 11/8/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 11/11/2021 | 1 hours | Team Meeting | Discussed presentation and requirements. |
| 11/15/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 11/17/2021 | 1 hour | Project Presentation | Worked on project presentation with Jorge |
| 11/18/2021 | 1 hour | Team Meeting | Project Presentation work and planning |
| 11/29/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 12/1/2021 | 0.5 hours | Project Presentation | Worked on project presentation with Jorge |
| 12/02/2021 | 1.5 hours | Team Meeting | Practice and record presentation. Review final deliverables with Kirby |
| 12/06/2021 | 1.25 hours | Lecture | Attended weekly lecture |
| 01/10/2022 | 1.5 hours | Lecture | Attended weekly lecture |
| 01/13/2022 | 1.25 hours | Team Meeting | Group sync, catch up on deliverables after break, update sponsor |
| 01/21/2022 | 1 hour | Team Meeting | Group sync, discuss Vitis, breakout groups, UML solution diagram |
| 01/28/2022 | 1 hour | Team Meeting | Group sync, discuss Vitis, breakout groups, UML solution diagram |
| 02/04/2022 | 1 hour | Team Meeting | Group sync, decide teams, more UML, and more Vitis |