Task List:

Team – Identify project scope, constraints, and budget

Quinton/Luke – Develop general requirements for mech. components (motors, controllers, table, etc.)

Quinton/Luke – Create high-level details of physical design

Connor – Develop simplified flowchart for project CS requirements; identify possible bottlenecks

Team – Present initial design review with ME advisor

Connor – Refine flowchart to include language, communication, and integration specifics

Quinton/Luke – Create detailed designs and drawings of full and sub-assemblies

Team – Identify required materials and complete purchasing and budget review

Quinton/Luke – Begin construction and assembly of components/table

Connor – Finalize initial draft of program components

Team – Complete first full assembly and integration of mechanics, electronics, and code

Team – Identify errors or areas for improvement from initial tests.

Team – Finalize project design and assembly.

Team – Prepare presentation materials for final review