

Team: MSD 19105 Engineer: Mathew, Nevin

Entering Phase: Subsystem Build & Test

What do I plan on doing to ensure that Team P19105 has a successful Phase (6) review?

1. Each team member should 3-5 specific tasks that he or she will complete prior to the next review.

Task 1: Complete assembly of linear motion system.

Task 2: Mount base plate and linear motion system onto I beam.

Task 3: Ensure clamps can move on linear rail.

Task 4:

You will answer these three questions when you submit at the end of Phase (N).

1. What did I actually do?

Task 1: In Progress.

Task 2: Done!

Task 3: Done! Must complete tests once rails are installed on the base plate.

Task 4:

2. What did I learn as an engineer?

There will be several delays in procuring parts required for manufacturing certain systems. As a mechanical engineer, we must find another way around the problem to complete and build the system.