

Team: P17665 Engineer: Elbert Heacock

Entering Phase: MSD 2

What do I plan on doing to ensure that Team P17665 has a successful Phase (5) review?

1. Gather additional simulation results to build our deflection calibration plot (1 week 11/10)
2. Continue work on modal analysis to verify that resonant frequency is not an issue (2 weeks 12/27)
3. Create the cam program for the finalized models in mastercam so that they can be machined as soon as possible for preliminary testing and validation (2 weeks 12/20)
4. Figure out the fixturing for the machining (2 weeks 12/20)
5. Continuing updating Risk management as risks are created or eliminated (ongoing)
6. Machine initial designs

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

1. What did I actually do?
2. What did I learn?
3. What do I plan on doing to ensure that Team P16xxx has a successful Phase (N+1) review?