

Team Neutrino

Newsletter Week #2



FLL Championships

This weekend we participated at the Iowa FLL Championships. After volunteering on Saturday, we demoed the robot on Sunday. This was a great opportunity to teach about our team and inspire and recruit future members.





IOWA STATE UNIVERSITY
College of Engineering









<u>QUALITY</u> MANUFACTURING



2016



Programming

The programming group began and completed code for the prototype shooting mechanism and continued code for image processing on the robot.



Non-Technical

This week the non-technical group finished the Chairman's executive summary, worked on the essay, and began working on the Woodie Flowers submission.



Prototyping

The mechanical group finished building eight of the nine defenses this week. In addition, they built more shooting mechanism prototypes and finished rewiring the Aerial Assist robot.

CADD

This week the CADD team worked on designing mechanisms for both shooting and intake of boulders. They also completed the CADD for the drive train.



