

Deadline approaching!

The videos for the At Home Skills Challenge are due soon! The submission deadline is April 8th, 2021. To simulate real competitions, each team will be placed in a group of 25 to 35 teams randomly and regardless of location. Within each group, teams will compete against each other for judged awards. The awards for the Skills Challenge include the Autonomous Award, Excellence in Engineering Award, Industrial Design Award, and the Quality Award.

Code Shout-out

The code team has put in a lot of time to ensure we have a moving robot and we appreciate them for their hard work!

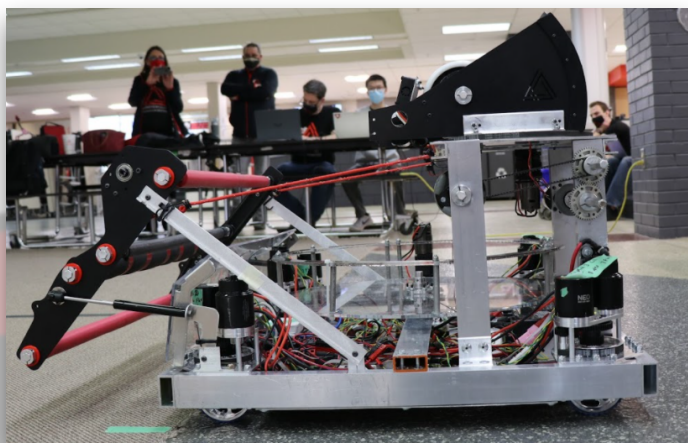
Robot in Action

Click this [link](#) to see how the intake and shooter of the robot work!





Skills Challenge: Power Port Challenge



The Power Port Challenge is meant to simulate the teleoperated part of competition. **Teams must collect as many balls as possible and shoot them into the Power Port within one minute.** The field for this challenge can be seen in the image. Teams can only use 3 balls total, but balls can be loaded into the robot multiple times in the re-introduction zone.

