



TEAM REUTRIN Northern Lights Regional 2023



Robot Game

The competition season begins! This season's robot, Scorpius, had his debut at the Week 1 Northern Lights Regional. During the alliance section, we were chosen as the second team in the 8th alliance, where we competed alongside Teams 7864 and 2502. Through collaboration with our alliance partners, we were able to advance to the quarterfinals.



Impact Award Presentation

Breaking News! After weeks of hard work, the awards subteam's efforts were put to the test when their Impact Presenters finally presented. From their classic television prop to their snazzy outfits, the theme, "NEWStrino," is reflectected in every aspect of their presentation. While Team Neutrino didn't win the award at this event, they are excited to give it another shot at the Iowa Regional!



Improvements

After a successful week one competition, the team held a meeting to organize a list of improvements to make before we go to the Iowa Regional later this month. Our design and manufacturing teams are working to develop a more accurate arm for scoring, including a telescoping mechanism to reach higher scoring nodes. Possible updates to the intake are also in progress.



Excellence in Engineering Award

Team Neutrino's ability to maintain a professional and productive environment was recognized when we won the Excellence in Engineering Award for the first time since 2013. This award recognized us for our strategic planning, prototyping, CAD design, and manufacturing.





















