



Danville TribeTech VexIQ

Robotics Club

Dear Students and Parents,

The Danville TribeTech Robotics Program is currently accepting applications for the VexIQ Robotics Team for the 2021-2022 competition season. TribeTech uses VexIQ system and competes with other schools in competitions administered by the REC (Robotics Education & Competition) Foundation. For more information about VexIQ, please visit www.vexrobotics.com/iq.

Using the VexIQ robotics program, students in the Robotics program work in small teams to design, build, and program their own robot to compete in a different game each year. Each team is made up of 3-4 students with 4th-5th grades and 6th-8th grades grouped separately. The season starts on October 6th and runs through March. The teams will meet at least once a week on Wednesday evening from 6:00-7:30. The team may meet on Saturday before a competition for additional work time in preparation for the competition. Competitions are typically an all-day event on a Saturday. We plan for two events in the Indianapolis area during the season with the possibility of a State competition at the end of the season.

There is a \$75 fee involved with being a part of the program. The fee covers the cost of team registration for competition events, the robot playing field, structures on the playing field and T-shirts for the team.

TribeTech Robotics program may take up to 24 kids. The maximum number of kids is based on the number of volunteers able to help on a weekly basis. Students will be selected by their responses in the application. This does include parents willing to volunteers. Volunteers do not need any prior experience or knowledge about VexIQ or robotics. Students should fill out the application and submit it to tribetech4485vex@gmail.com by September 15th.

For additional information, please email tribetech4485vex@gmail.com or see www.tribetech4485.com.

Thank you,

Jason Wood

Application

Student First and Last Name:

Parent First and Last Names:

Student Grade:

Parent Email Address:

Parents, Are you willing to volunteer? YES NO

1. Why do you want to be on the Robotics Team? (4th-5th grade students in 50 words. 6th-8th grade students 100 words.)

2. Have you previously attended a Lego or VexIQ Robotics camp? When? Where?

3. Have you been a part of a robotics team previously? List club and years participated.

4. What do you wish to achieve by being a member of the robotics team?

Student signature _____

Parent signature _____