2021-2022 JEFCOED Robotics Leagues
Elementary: Grades 3-6
Middle: Grades 6-8

<table>
<tr><td>Mission</td><td colspan="2">The Jefferson County VEX IQ League's mission is to provide multiple opportunities for the Jefferson County Schools elementary and middle school teams to actively learn about science, technology, engineering and mathematics (STEM) through participating in the exciting VEX IQ Challenge.</td></tr>
<tr><td>Expectations</td><td colspan="2">We expect the following behavior and ethical standards at all REC Foundation-sanctioned events.

● Act with integrity, honesty, and reliability
● Behave in a respectful and professional manner with event staff, volunteers, and fellow competitors
● Exhibit maturity and class when dealing with difficult and stressful situations
● Respect individual differences
● Follow all rules as listed in the current game manual(s)
● Student-centered teams with limited adult assistance
● Safety as a top priority
● Good sportsmanship, which includes supporting your alliance partners

These expectations apply to all team members and all adults associated with a team including, but not limited to, teachers, mentors, and parents. Judges will consider team conduct and ethics when determining awards. With regards to adult interference -- If confirmed by judges /inspector/event partner, the team will be disqualified from all awards.</td></tr>
<tr><td>Cost</td><td colspan="2">To be a part of the league it is $60 per team, paid once. This fee will get you into all four of the league events. This fee also helps teams who make state to cover their fee.</td></tr>
<tr><td>Location</td><td colspan="2">All league events will be hosted at North Jefferson Middle School due to technological issues with getting passwords with the county this year.</td></tr>
<tr><td rowspan="2">Dates</td><td>Elementary</td><td>Middle</td></tr>
<tr><td>December 16, 2021
January 11, 2022
January 25, 2022
February 5, 2022</td><td>December 14, 2021
January 6, 2022
January 20, 2022
February 5, 2022</td></tr>
<tr><td>General Information</td><td colspan="2">● The events that take place during weekdays will be from 3:30-7:00
● Doors will open to come in at 3:30 and check-in will be until 4:00.
● We will begin competition as close to 4:30 as possible.
● Your teams will need to attend at least 3 of the 4 events with the 4th event being required
● Even if your robots are not complete, if the drive train is complete and your robot can move, come to the event.
● Your teams need to be registered in Robot Events. It is $150 for the first team and each additional team is $100</td></tr>
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Reminders	• You need to be registered for the League event (it registers you for all four even if you can't make all 4) • Make sure that you and your students have read the rules manual and are familiar with scoring (Game Manual Link) • Please check your robot before coming for the dimension requirements as that will make inspection go a lot quicker • Please go over the inspection checklist with your students so they are familiar with it before the event. (Inspection Checklist) • Please make sure that your students have all filled out the digital consent form on robotevents. • It is recommended that you have a field and game element set available at your school to practice on.
Day of an Event	• We will provide concessions at the events. It should likely include sodas, water, powerade, candy, nachos, popcorn, pizza and possible other snacks. Please do not order outside food to the school. If we have an issue providing concessions, we will let you know ahead of time. • After checking in, get through inspection as soon as possible. • Teams will be provided with a schedule the day of for the team pairings. A suggestion is to highlight the matches for your students so they know when they are going. • We will run a rolling event so times on the schedule may not be exact. • There will not be finals until the championship • Each event prior to the championship event will offer 3-4 teamwork challenge matches and opportunities for skills (3 driver and 3 programming) • Bring spare parts that you have available such as wheels, motors, batteries in case something breaks at an event. • Make sure all batteries and chargers are charged before coming to the event
Information	Please fill out this Google Form to help us help you this season.