

2024 FTC OFF-SEASON EVENT

Indiana University
Bloomington, Indiana | June 29
No registration fee
Space is limited (first come, first serve)

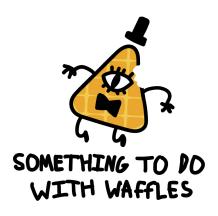
Test your robot's ability with individual events culminating in a double-elimination, bracket-style competition

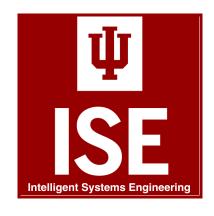
Sign-Up (Open to all teams in US): https://forms.gle/xRwxkmiGizH9TsZK8

Discord: https://discord.gg/KxNmswq76y

Hosted by FTC Team 18505 Something to do with Waffles and the

Intelligent Systems Engineering Department at Indiana University





Summary

Morning

Load In and Events

Event will take place at Luddy Hall, 4th Floor

700 N Woodlawn Ave, Bloomington, IN 47408

Teams can load into the pits beginning at 7:30 AM EST.

There will be a variety of fun, individual robot events where robots test their skills in a variety of categories. These events include drone accuracy, drone maximum distance, blindfolded driving, mosaic recreation, and a slalom course. Robots will be ranked in each of the events based on their performance, and their combined ranking throughout all challenges will determine their seed going into the tournament in the afternoon.

The details of each of these events are detailed in the rules.

Robots will get points equal to the placement in each event. For scoring, the lowest score will get the top seed. For example, if a robot gets 1st place, they will receive 1 point, and if a robot gets 2nd place, they will receive 2 points.

Afternoon

Tournament

The tournament seeds will be determined from the Morning Events. **The tournament will be double-elimination bracket-style.** This means that you must lose 2 matches to be eliminated, giving teams a second chance. The exact bracket will be released once a final team count is decided.

Each match will be in a 1v1 format following most of the CENTERSTAGE game. There will be some modifications and additions to the game rules and elements, which are detailed in the rules.

There will be an IU sponsored dinner for all participants following the tournament.

If there are any questions, please contact wafflesftc18505@gmail.com