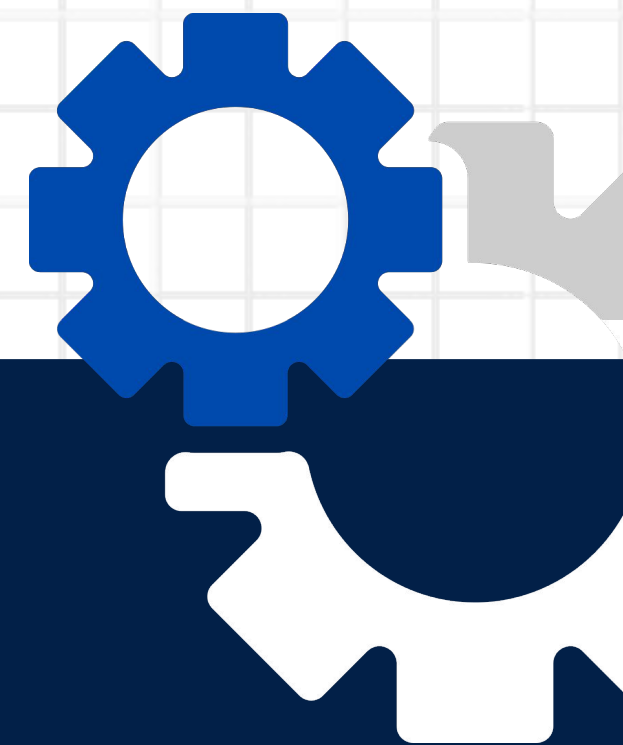
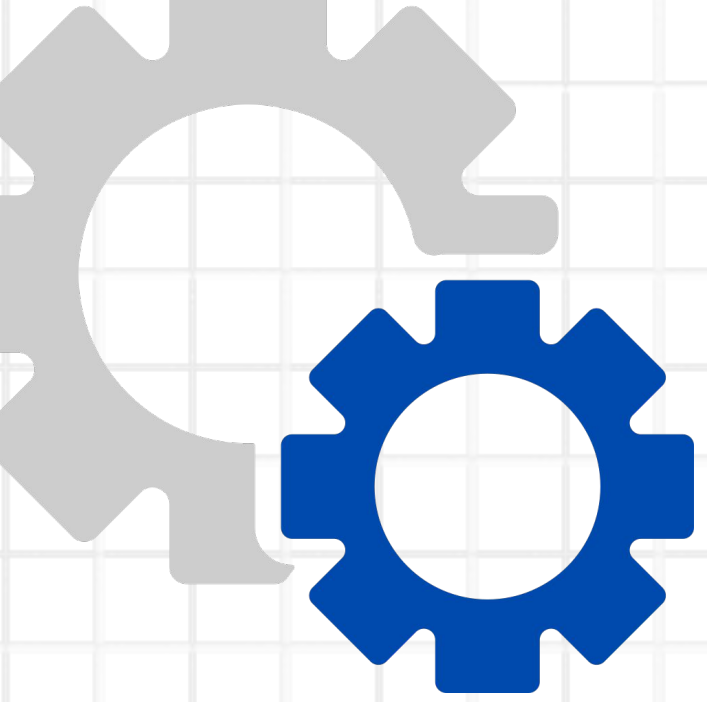




FHS ROBOTICS

2024-2025 Team Introduction





Ideology

1

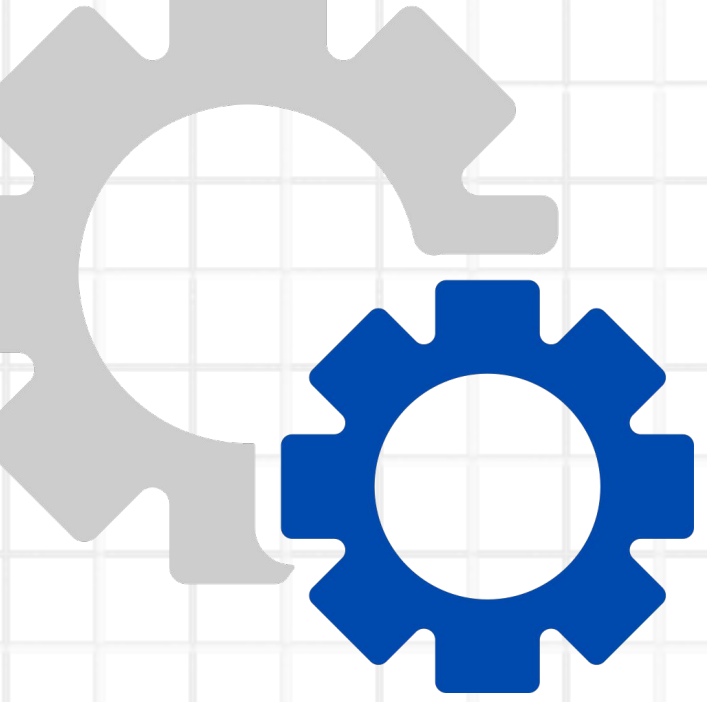
No application
process

2

A job for every
skill-set

3

Merit-based
promotions



Safety

Safety glasses!

- Required for every practice and competition
- Bring your own, we can't keep replacing them

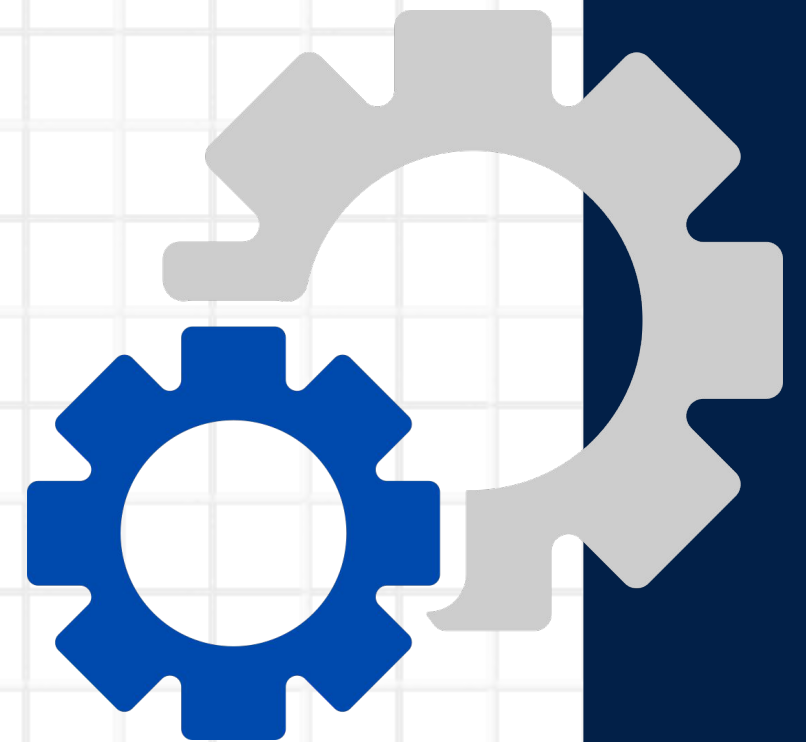
Equipment & Power Tools

- You must be approved by a Coach
- Training opportunities will be available often

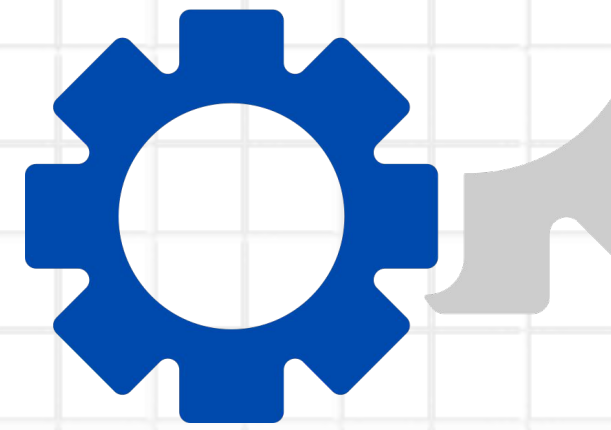
Formula for Success

$$\text{Success} = \text{Time} \times \text{Money}$$

- Money is relatively easy to get
- Time is up to you



Teams



FTC Teams

- 12209 - Blue Steel
- 12218 - Horsepower
- 17426 - 7th/8th Graders

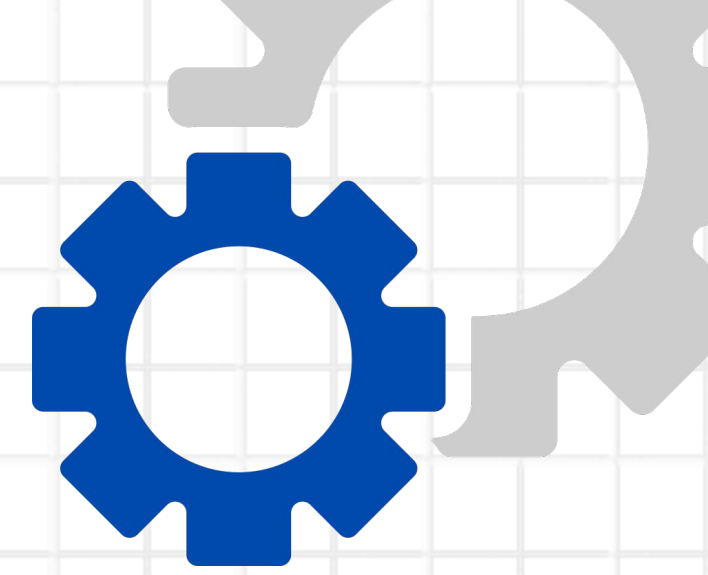
FRC Team

- ~~9084~~ 127 - Bluetonium

FIRST TECH CHALLENGE		FIRST ROBOTICS COMPETITION	
			
GRADES	AGES	GRADES	AGES
7-12	12-18	9-12	14-18



FTC Schedule



Kickoff - September 7, 2024

2024-2025 Regular Season

- Meet 1 - November 23, 2024
- Meet 2 - December 7, 2024
- Meet 3 - January 18, 2025
- Tournament - February 1, 2025

State Championships:

- TBD

World Championships:

- April 16-19, 2025
- Houston, TX



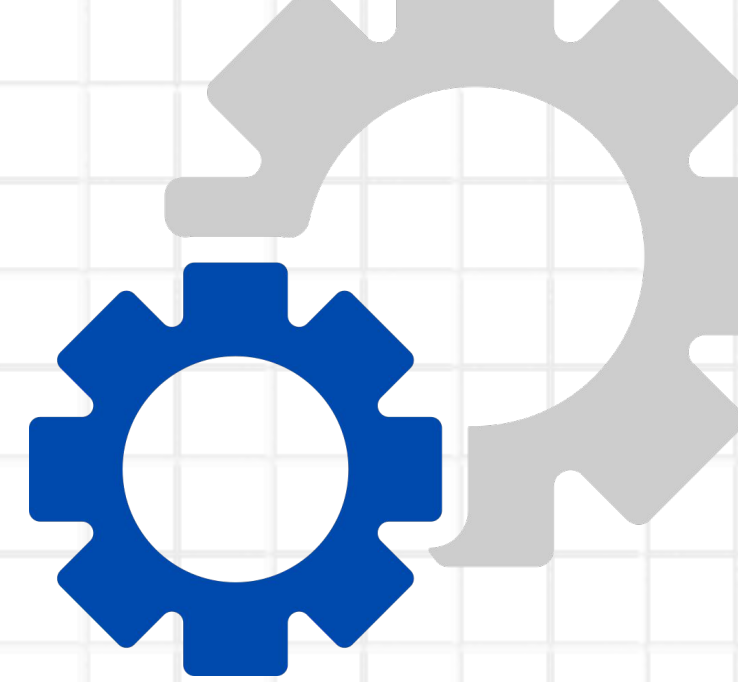
FTC State

At least one FTC Team will go to UIL State in March because we are the only 5A high school in our region.

UIL State and FIRST State are held at the same time but an invite to the former does not guarantee an invite to the latter.

Teams must be invited to FIRST State to go to Worlds.

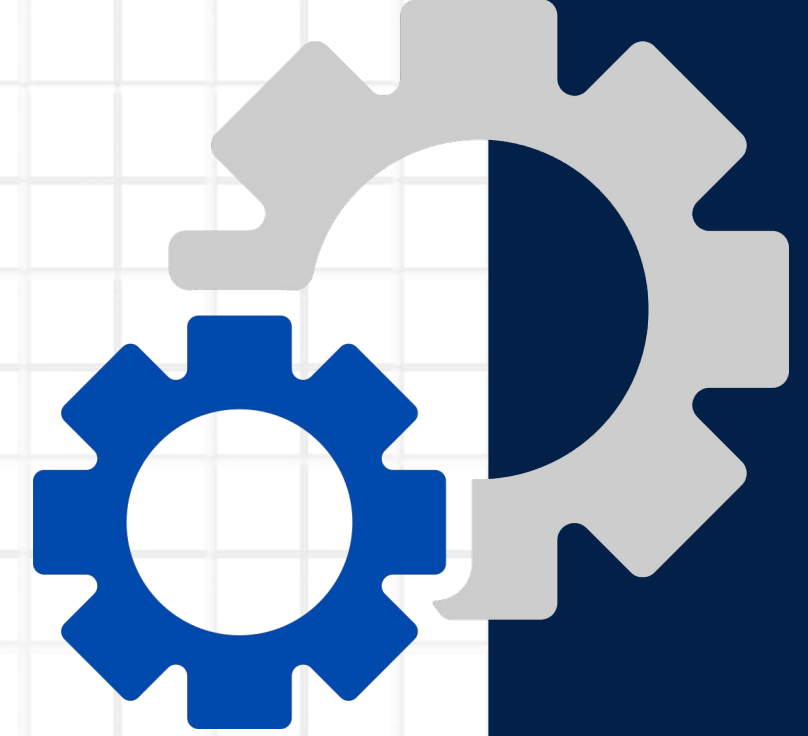
FRC Schedule



2024-2025 Season

- Kickoff – January 4, 2025
- Meet 1 – March 2025
- Meet 2 – March 2025
- FRC State – April 2025
- World Championship – April 16-19, 2025

FRC State



Bigger robot. Shorter build time.

We will build two bots, one custom and one kitbot.

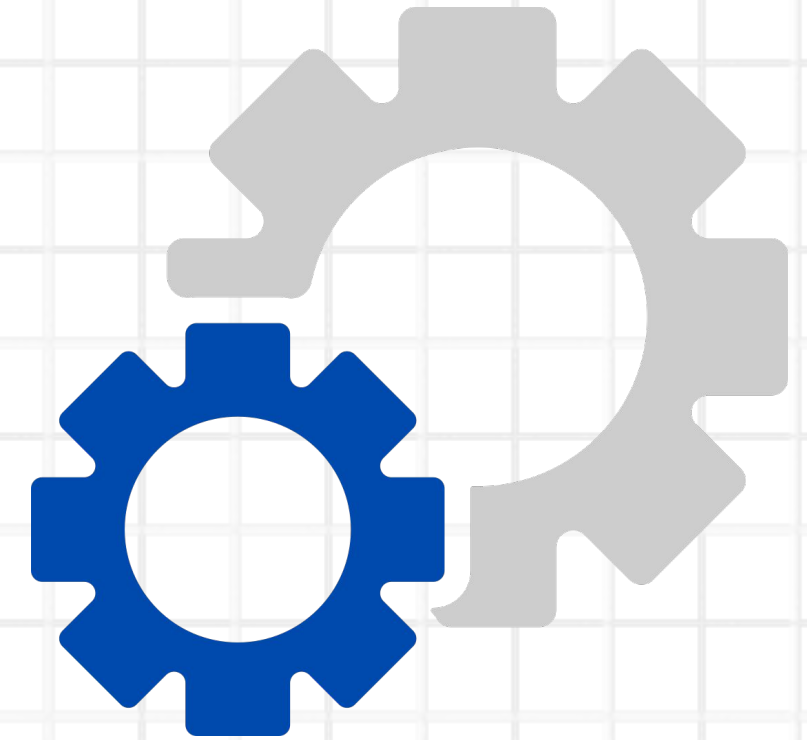
Two district meets in March, points add up and the top teams go to FRC State.

FRC events are open to all.

Parent Volunteers

We need help!

- Mentors
- Shop supervision
- Meals at competitions
- Booster club



Volunteer Interest Form

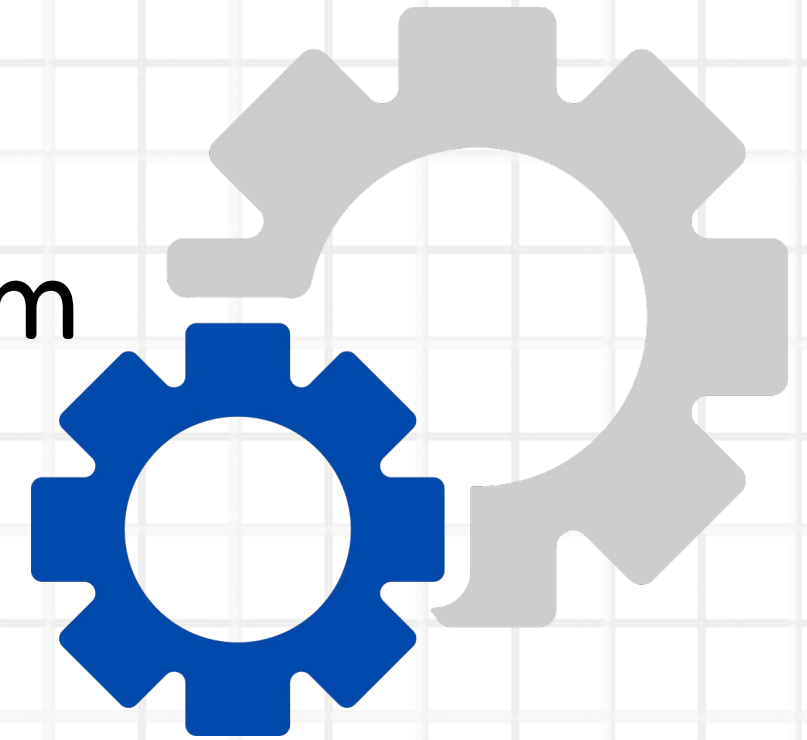


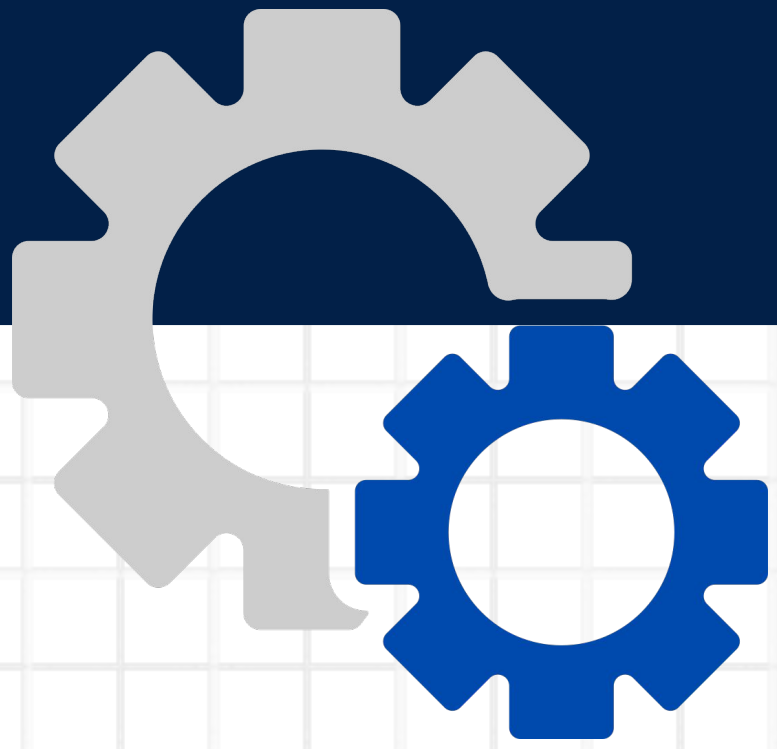
Upcoming Events

Builders Workshop - August 31st @ Noon

Football Concessions - September 6th, 6pm

FTC Kickoff - September 7th-8th, all day





Thank you!

