

# \* Welcome to Team Rewind

In this book, you will find general information about Team Rewind.

- [What is Team Rewind 4419?](#)
- [Who are We?](#)
- [What is FIRST?](#)
- [What is FRC?](#)
- [Where and When does this happen?](#)
- [Travel Team](#)
- [Team Calendar](#)
- [Websites](#)
- [Contact Us](#)

# What is Team Rewind 4419?

Team Rewind 4419 is High Tech High North County's First Robotics Competition (FRC) team. HTHNC hosted an FRC team prior to 2020, but in 2020 HTHNC Parents, Students, and the teacher champion created a HTHNC team, Team Rewind.

Our 2023 Season was our most successful season yet! We made it to the World Championships in Houston and tied for 9th in the world! Last year we just missed making the finals at AVR as a leader in our alliance.

# Who are We?

## Co-Lead Mentors

- Mike Hallack, Industry Expert & Founding Mentor
- Caroline Sailor, Faculty Mentor

## Veteran Mentors

Kevin Caster, Ken Woo, Brian Battistuz, Nira Gopalakrishnan, Brian Ridgeway, Henry Tran, Piper Hallack, Jordan Cowell, Gena Simmons, Jason Simmons, Bradley Milam, (Carlos Covarrubias), (Stavros Morrison), (Rishi Halker), Steve DeJardins

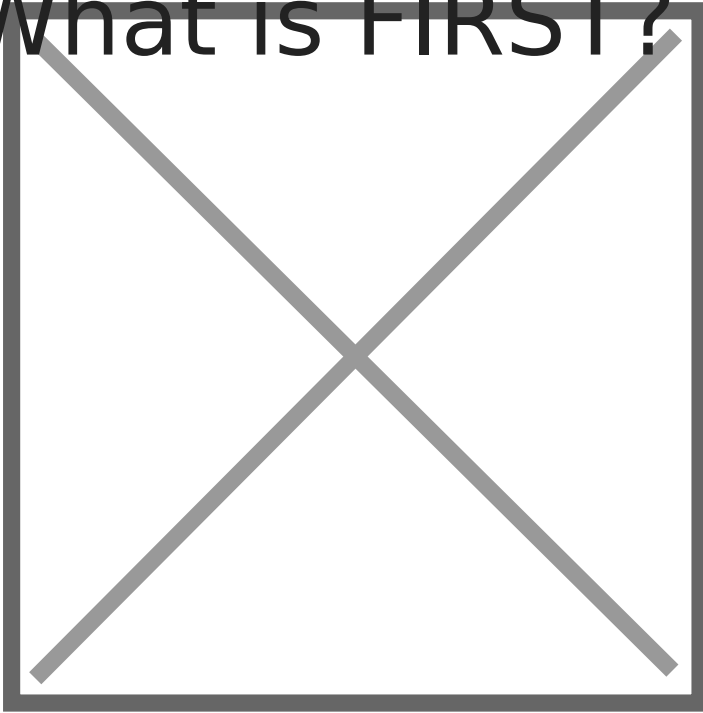
## Team Members

### Returning

Sherwin Salemi, Logan Brown, Jules Orozco, Vivien Sanchez, Zoila Arellano Rosales, Manny Cruz, Connor Woo, Cooper Simmons, Nethra Gopalakrishnan, Emelie Covarrubias, Liam Whelan, Damian Estrada, Roselyn Milam, Sofia Hernandez, Isabella Ridgeway, Dominik Tran, Cory Palmer

### First Year

# What is FIRST?



**FIRST** Stands for For Inspiration and

Recognition of Science & Technology

From [FIRST Website](#):

*“Through a progression of team-based robotics challenges and backed by a global network of mentors, coaches, volunteers, alumni, and sponsors, FIRST helps young people discover a passion for STEM and develop the skills they'll need to succeed in today's competitive workforce.”*

There are 3 different levels to First:

1. First Lego League (FLL)
2. First Tech Challenge (FTC)
3. First Robotics Competition (FRC)

Team Rewind is an FRC team.

# What is FRC?

From [First Robotics](#):

*Under strict rules and limited time and resources, teams of high school students are challenged to build industrial-size robots to play a difficult field game in alliance with other teams, while also fundraising to meet their goals, designing a team “brand,” and advancing respect and appreciation for STEM within the local community.*

[https://www.youtube.com/embed/Jd29kzjclV0?si=VqeawjWDOJ9PQJ\\_X](https://www.youtube.com/embed/Jd29kzjclV0?si=VqeawjWDOJ9PQJ_X)

# Where and When does this happen?

## Regular Informational Meetings

- Robotics will always meet at lunch on Fridays
  - Once a month we will make this a potluck! (9th/10th graders and 11th/12th graders)
- For the offseason: Tuesday evening 7PM Virtual Meetings will be informational for about the first ½ hour (~7:00 - 7:30 PM)

## Building and Training Meetings

- Virtual Meeting on [Discord](#) for the offseason:
  - Tuesday evening 7 PM meetings will be CAD training and development for the last hour (~7:30-8:30 PM)
- In Person Meetings at School for the offseason:
  - Thursday after school (3:30 PM on regular days, 2:30 PM on early release days) until 6:30 PM.
  - Sunday 1 PM - 4 PM (this may shift or expand on holiday weekends)

## Team Calendar

The team calendar can be found here: <https://roboticsfrc4419.com/calendar/>

It is a Google calendar owned by **frc4419@gmail.com**

You can add the team calendar to your personal Google calendar by clicking on the *ADD TO GOOGLE CALENDAR* link (located at the bottom left corner)

## FRC 4419 Team Rewind Public Calendar

Events shown in time zone: (GMT-08:00) Pacific Time - Los Angeles

[Add to Google Calendar](#)

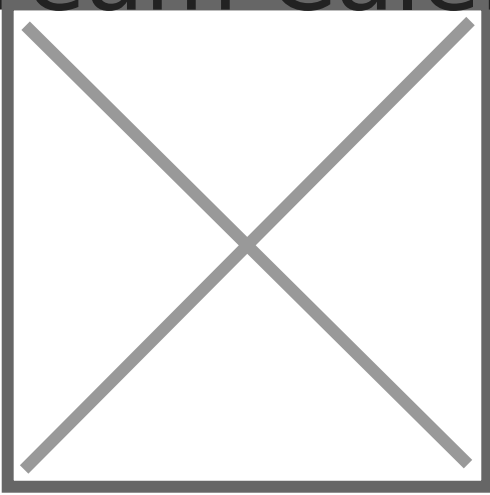
Google Calendar



# Travel Team

- It is our philosophy as an FRC team and a High Tech High North County Program to be accessible to everyone and be completely inclusive.
- For that reason, anyone can be on the Robotics Team and come with us to local competitions.
- In addition to these local competitions, we should have at least one travel competition in the offseason and one during the season.
- To come on these trips as a member of the Travel team students will be required to meet some minimum requirements
- These requirements will have a meeting attendance component and a fundraiser attendance requirement.
- We will be crafting these as a team over the next couple of weeks

# Team Calendar

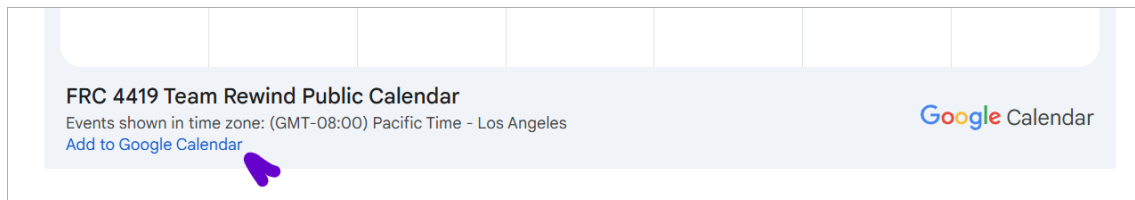


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# Websites

## Main Website

The team's main website is <https://roboticsfrc4419.com/>

## Social Media

Team Rewind is on these social media sites:

- <https://www.instagram.com/frc4419teamrewind/>
- <https://www.facebook.com/frc4419TeamRewind/>
- <https://www.youtube.com/@Frc4419TeamRewind>
- <https://www.youtube.com/@Frc4419TeamRewindMatches>
- <https://www.facebook.com/groups/frc4419family> (private group)
- <https://www.linkedin.com/company/frc-team-4419-rewind/>
- <https://www.threads.net/@frc4419teamrewind>

## FRC Team Profile and Events

- <https://frc-events.firstinspires.org/team/4419>
- <https://www.thebluealliance.com/team/4419/>

# Contact Us

The team's email address is [frc4419@gmail.com](mailto:frc4419@gmail.com)

You can also send a message on Instagram <https://www.instagram.com/frc4419teamrewind/>