# Welcome to the 2023-2024 HMS Pilot FIRST® Tech Challenge Team!

This program will challenge HMS students in 7th & 8th grade to design, build, program, and operate robots to compete in this year's FTC Challenge: CENTERSTAGE!

Game Animation: <a href="https://youtu.be/6e-5Uo1dRic?si=ypEeRYaGegayhEKK">https://youtu.be/6e-5Uo1dRic?si=ypEeRYaGegayhEKK</a>

About FTC: <a href="https://www.firstinspires.org/robotics/ftc/what-is-first-tech-challenge">https://www.firstinspires.org/robotics/ftc/what-is-first-tech-challenge</a>

Students will be guided by adult coaches and HHS's very own *FIRST*® Robotics Competition Team 484 student members to develop STEM skills and practice engineering principles, while realizing the value of hard work, innovation, and working as a team.

### Instructions to Join:

**Now** Submit Interest Form

**12/11** Submit Media Release & Tool Consent and Release (or within 1 week of joining)

1/8 Register on FIRST's Website (or within 1 week of joining)



1/8 Pay Activity Fee (\$50) (or within 1 week of joining)

### Schedule:

# **Meeting Schedule & Location**

Mondays 3:00pm-5:00pm

Saturdays 2:00pm-4:00pm

Meet at the high school main entrance. A high school robotics team member will meet you there to guide you to the robotics room.

# Competition Schedule.

Competitions are all day events. The listing below is tentative.

#### Qualifier #1:

#### Qualifier #2:

Sunday, February 18th

© Coatesville Area Senior High ...

Coatseville PA

#### **State Champs:**

March 17th - 18th

Saucon Valley Senior High...

Hellertown PA

\*team must qualify to a

### **Contact Us:**

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