

HHS Robotics Information Sheet

Who We Are (team484.org):

The Haverford Robotics Team designs and builds robots to compete in *FIRST*® Robotics Competitions (FRC). We have a dedicated group of mentors, engineers, and parents that work alongside our students to teach and inspire.

Contact Us:

Cassie Pezza	Gianine Breslin	Parent Booster Club
Activity Sponsor	Assistant Activity Sponsor	
cpezza@haverfordsd.net	gbreslin@haverfordsd.net	hrbc@team484.org

Room Number: 610-853-5900 ext. 2070 (use if doorbell isn't working)

Schedule (team484.org/calendar):

Fall Off-Season (September-December).

In the fall we meet two evenings a week, typically Tuesday and Thursday, from 6:30-9pm and select Saturdays from 10-3pm for robot modifications, workshops, fundraising, community outreach events, and off-season competitions:

- [October 11th](#) - HAVOC 📍 [Hatboro-Horsham Senior High School](#) , Horsham PA
- [November 18th](#) - Ramp Riot 📍 [Wissahickon High School](#) , Ambler PA

Build Season (January-March)

During “build season” (January-March) we meet 4 evenings a week from 6:30-9:00pm and Saturdays from 10am to 4pm to design, build, and program a robot for the current season’s game.

Competition Season (March-April)

During competition season (March-April) we meet anywhere between 2-4 evenings per week from 6:30-9:00pm with 2-4 weekend competitions thrown in the mix (see **tentative** competition schedule below) depending on how far we qualify.

- [March 21st-2nd](#) - Qualifier #1 📍 [William Tennent High School](#) , Warminster PA
- [April 11th-12th](#) - Qualifier #2, 📍 [Montgomery High School](#) , Skillman NJ
- [April 16th-18th](#) District Championship 📍 [Lehigh University](#) , Bethlehem PA
*Team must qualify to attend
- [April 29th-May 2nd*](#) - World Champs 📍 [George R. Brown Convention Center](#) , Houston TX
*Team must qualify to attend, students pay for travel

Spring Off-Season (April-June)

In the spring we meet two evenings a week, typically Tuesdays and Thursdays, from 6:30-9pm and select Saturdays from 10am to 3pm for robot modifications, workshops, fundraising, community outreach events, and an off-season

- June (TBD) - Duel on the Delaware 📍 [Salem Community College](#) , Carneys Point NJ

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Instructions to Join:

<p>Step 1: Submit Sign-up</p> 	<p>Step 2: Submit Media Consent & Tool Consent</p> <p>Visit team484.org/handouts for all team specific handouts throughout the season</p>	<p>Step 3: Register on FIRST:</p> 
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Step 4: Guardian MUST Attend Mandatory Parents Meeting

Step 5: Pay \$175 Activity Fee (Payable to HHS Robotics)

We never want cost to be a deciding factor in joining the team. Parents, if this fee is a financial burden, please reach out to discuss a waived or reduced fee.

Minimum Team Expectations:

- Your well being and school performance take priority over robotics
- You get what you put into the program. Take initiative, work together, and have fun!
- Media/Awards, Business/Fundraising and Outreach/Volunteering, are integral parts of *FIRST* Robotics. Students are expected to support at least 1 non-technical discipline.
- Attendance
 - Local events are open to all team members.
 - To travel with the team on overnight trips you must attend at least 50% of scheduled team meetings. Attending is defined as being present for 2/3rds of the scheduled time.
- You must qualify for the travel team in order to be eligible to try out for the drive team and/or pit-crew.

Communication:

<p style="text-align: center;">Remind!</p> <p>Team Specific Announcements www.remind.com/join/frc484 Or Text @frc484 to 81010</p>	<p>Team Website (team484.org) Announcements, Team Calendar, Handouts, Ways to Support Us</p> <p style="text-align: center;">Email</p> <p>Occasional information on team updates, upcoming events/fundraisers, etc</p>	<p style="text-align: center;">Slack</p> <p>Announcements, technical discussions, outreach planning.</p> <p><i>Team members <u>only</u> Use is <u>OPTIONAL</u> all announcements will be cross-posted to Remind</i></p>
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