TEAM OF THE ROBOTICS



Our Mission

Team OKC Robotics works to make Science, Technology, Engineering and Math (STEM) skills and careers accessible to all high school students via participation in FIRST Robotics and through STEM-oriented service to our community.

Our Partnerships

We bring together the best of two youth-serving organizations, 4-H and FIRST, over a dozen STEM-oriented adult volunteer mentors and our workshop host sponsor, Science Museum Oklahoma, to create an inspiring environment for hands-on learning in an team setting.

Our Impact

In our first four years of existence, we have developed a strong support network not only for our students but for FIRST and STEM events that we run and assist with in Oklahoma County. We have run STEM outreach activities for over 100,000 people, helped 30 new robotics teams get started, and have run or assisted with over 100 workshops, competitions, and public showings. Our team is in high demand, running multiple STEM outreach events each month!



Who are we?

Team OKC is a student-led, community-based robotics team for high school youth that competes in the FIRST Robotics Competition and related competitions for younger age groups. We are advocates for STEM education and for bringing our community together. Our team is very diverse, and reaches out to those who are underserved / underrepresented in STEM fields. We are current and future STEM leaders in our state.

Why should you sponsor us?

- Strengthens company reputation in the community
- Future employees and interns
- Employee team building and bonding through volunteer / mentorship opportunities

How does your sponsorship affect the community?

- Inspire young people to take up a career path in STEM
- Hosting STEM summer camps
- Volunteer work targeting thousands of people
- Robot demonstrations at different schools and other community events
- Spread awareness about student robotics programs and STEM careers around Oklahoma

Our team of volunteers includes computer engineers / scientists, meteorologists, mechanical engineers, aerospace engineers, information technology experts, and award-winning FIRST mentors. **Our students** have won awards at the state and international level for their impact in our community as well!

This program was created because, as we have talked to thousands of people at community events the last few years, we discovered the there is a huge pent-up demand for competitive robotics programs and STEM opportunities that is not being met in Oklahoma County. This team will enable a good experience for as many students as possible on the team itself, but will also help create, educate and support many other teams.

Find us on Facebook, Threads and Instagram: @teamokcrobotics







Awards

2025: FIRST Dean's List Finalist Award & Woodie Flowers Award (Oklahoma)

2024: Winning Alliance (Cowtown Throwdown)

2024: Finalist Alliance (NTX Tournament of Robots & STEMGals)

2024: Winning Alliance (Archimedes field) and 3rd place alliance at FIRST Championship

2024: Engineering Inspiration Award (Oklahoma)

2024: 2nd Alliance Captain (Central Missouri)

2023: FIRST Championship Judges' Award

2023: Engineering Inspiration Award (Oklahoma)

2023: Gracious Professional Award (Greater Kansas City)

2022: Engineering Inspiration Award (Greater Kansas City)

2022: FIRST Dean's List Finalist Award (Green Country)

2022: Regional Finalists & Entrepreneurship Award (Oklahoma)

Team OKC Budget

Our club is busy reaching out to the community for support in the form of money, tools, and services to allow us to continue in our pursuit of technical excellence. Our estimated basic needs budget of approximately \$44,000 will allow us to be successful with our technical and outreach goals for this year.

The money will be used for:

- Tools, equipment, computers, software and machine time for fabrication of parts for our FIRST Robotics Competition robot
- Building robots
- Competition registration fees
- Furnishings for our workshop
- STEM outreach programs

Additional funds will allow us to purchase more complex machinery and tooling, help offset travel and food expenses for the team members and their families and expand the number of teams we can help out.



All proceeds go to directly support team competition and STEM outreach efforts.

| Operating Expenses | Amount | Notes |
|-----------------------------|-------------------|--|
| FRC Registration | \$14,700.00 | 2 regionals, 1 Championship, 2 offseasons |
| Workshop expenses | \$2,000.00 | furniture, cleaning supplies, safety, FRC pit |
| Tools | \$2,000.00 | |
| Robot | \$15,000.00 | electronics, motors. raw materials, COTS parts |
| Marketing | \$600.00 | signs, handouts, web site |
| game elements | \$700.00 | wood for construction, game pieces |
| Transportation | | |
| - trailer | \$400.00 | maintenance |
| - gas | \$400.00 | for driver |
| Outreach | | |
| - FTC registration | \$1,635.00 | 3 teams FIRST + OKSEF fees |
| - FTC game elements | \$550.00 | |
| - FTC robot parts | \$3,000.00 | \$1000 per team |
| - Outreach bots | \$500.00 | tech refresh and maintenance |
| - Materials | \$500.00 | |
| - FLL | \$2,000.00 | 2 teams, state+ local registration + robot kit |
| Total basic needs | \$43,985.00 | |
| | | |
| Travel Expenses | | |
| regional hotel | \$3,600.00 | 10 rooms x \$120/night x 3 nights |
| Champs hotel | \$8,000.00 | 10 rooms x \$160/night x 5 nights |
| Team lunches | \$2,000.00 | 10 lunches x \$200/lunch |
| Total travel | \$13,600.00 | |
| | | |
| Build Season other expenses | | |
| Team meals | \$2,880.00 | 3 per week x \$80/meal x 12 weeks |
| Total other | \$2,880.00 | |
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| Annual Total | \$60,465.00 | |

Be a Team OKC Robotics Partner!

All mailed donations should be addressed to:

OKC Robotics Supports, Inc. 8109 NW 83rd Terr Oklahoma City, OK 73132

Please make checks payable to:

"OKC Robotics Supporters, Inc."

Online Donations: https://teamokcrobotics.com/sponsor-us/

| Name: |
|---------------|
| Organization: |
| Address: |
| Phone: |
| Email: |

Please email questions to <u>teamokcrobotics@gmail.com</u>.

Amount:

We are affiliated with Oklahoma County 4-H. Our booster club(tax ID 99-3505049) is a 501(c)3 organization affiliated with Parent Booster USA, so in most cases your donation is tax deductible (please check with your tax preparer to be certain).

Sponsorship Levels 2025-26 season

up to \$499 - Bronze Sponsor

- Listed on website
- Listed on FRC team banner (small)
- Invitation to local events and any sponsor events
- Listed on FLL/FTC team t-shirts / banner (if FLL/FTC sponsor)

\$500-\$999 - Silver Sponsor

- All of above, plus
- Listed on team banner (large)
- Listed on team t-shirts
- Logo on FLL/FTC team t-shirts / banner (if FLL/FTC sponsor)

\$1K-\$4999 - Gold Sponsor

- All of above, plus
- Company name and logo on t-shirt and FRC robot
- Company logo on team banners
- Company announced in team introductions on public address system during certain matches at competition

\$5K - \$9999 - Platinum Sponsor

- All of the above, plus:
- Company name or logo (medium) on t-shirt and robot
- 3-hour robotics workshop for up to 16 people (or other community outreach event with your company)

\$10,000 or more - Diamond Sponsor

- Gold level benefits, plus
- Company name or logo (Large) on t-shirt and robot
- Company name on marketing materials
- 12-hour robotics camp (4 3-hour sessions) for up to 16 people (or other community outreach event with your company)