



**Botetourt 4-H Robotics
Team 3939**

Sponsorship Information



OUR TEAM

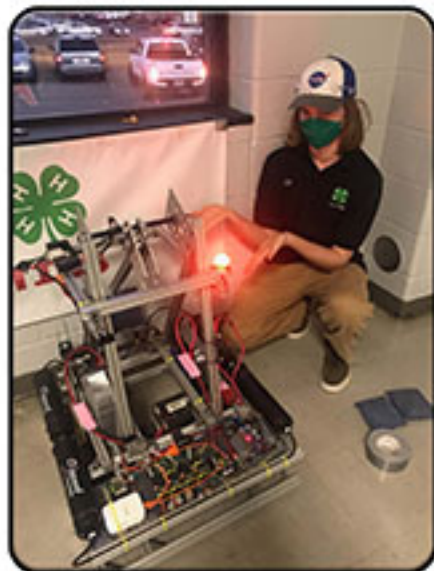
Who are we?

Team 3939 is a local robotics team from Buchanan, Virginia, consisting of 8 team members. We participate in the FIRST (For Inspiration and Recognition of Science and Technology) Robotics Competition, a worldwide robotics organization that includes thousands of teams and hundreds of thousands of students. Our robotics program encourages innovation and fosters well-rounded life skills including self-confidence, communication, and leadership. As a non-profit organization running a high-budget program, we rely on sponsor donations, both in-kind and cash, to continue the work we do.



We Create Opportunities for Students to:

- ▶ Build and compete with a robot they design themselves
- ▶ Work alongside professional engineers
- ▶ Learn to use professional hardware and software
- ▶ Develop skills such as engineering design, project management, programming, teamwork, and strategic thinking
- ▶ Qualify for over \$14 million in college scholarships otherwise inaccessible outside of FIRST



For over a decade, Botetourt 4-H Robotics has been a lead advocate for STEM in our community for teenagers and children alike. The team began in 2012, and ever since then, we have strived to bring access to learning environments and experiences to our youth. Along the way, we have also acquired many awards, such as:

- ▶ The Rockwell Automation Innovation in Control Award
- ▶ The Underwriters Laboratories Safety Award
- ▶ The FIRST Gracious Professionalism Award
- ▶ 2 Invitations to FRC District Championships
- ▶ 1 Invitation to FRC World Championships

More than just a competition



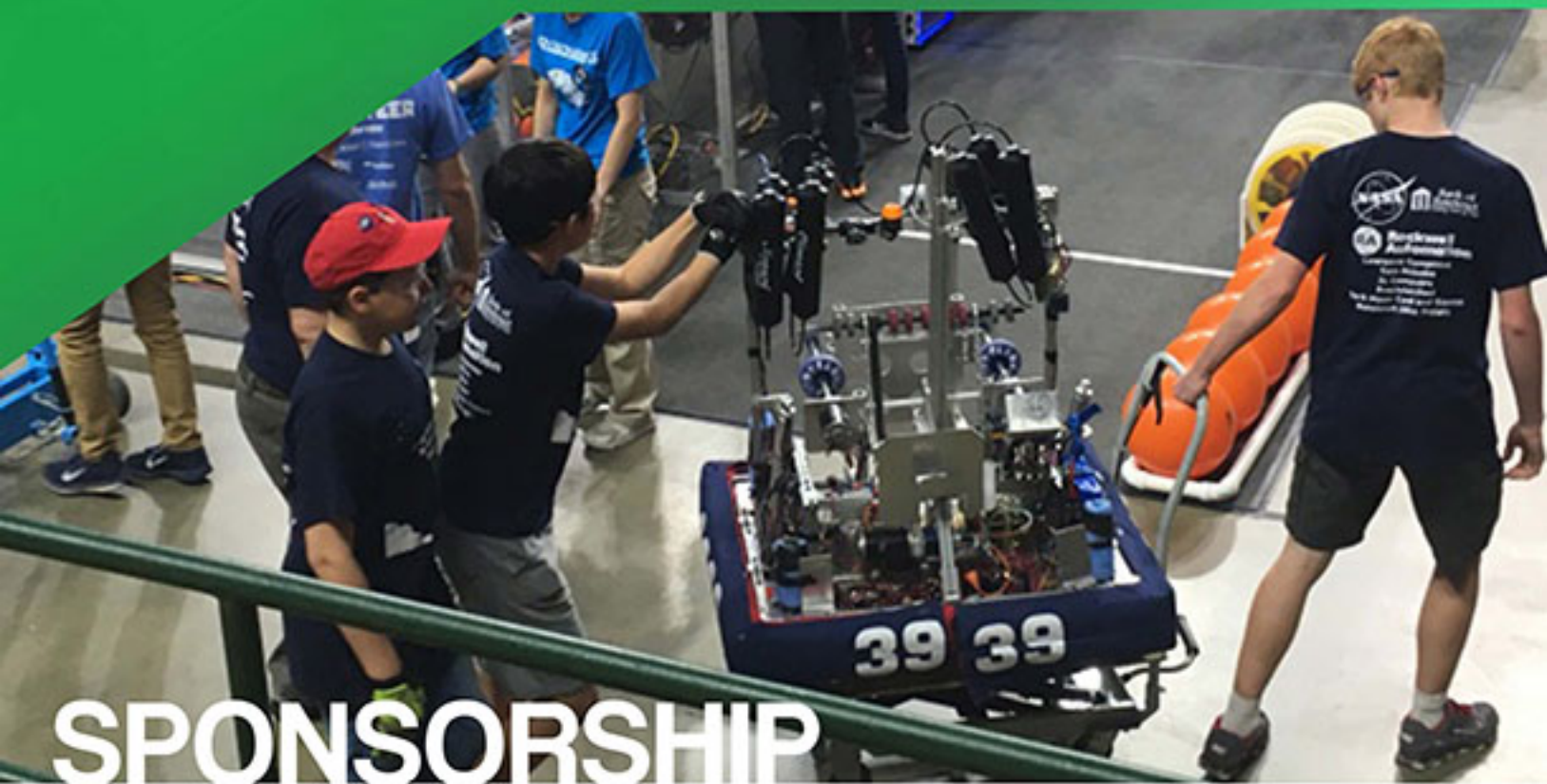
More important than competitive success and awards is the fact that our members realize the values of STEM (Science, Technology, Engineering, and Mathematics) while gaining a greater respect for the benefits of a good education. Our team gives high school students the opportunity to work alongside industry professionals and build foundations essential to engineering such as those in machining, computer aided design, and programming.

Our Students Apply Skills that they gain from our robotics team in practical real world scenarios by learning the fundamentals of Engineering, Mathematics, and Electronics in an environment that gives them in advantage in their educational career. We have team alumni in notable universities all across the east coast, such as Princeton, Virginia Tech, and Liberty University, as well as team members who can go straight into the workforce with knowledge and experience gained from our team.



FIRST Robotics Students are:

- ▶ Four times as likely to pursue a career in engineering
- ▶ Twice as likely to pursue a career in science and technology
- ▶ More than twice as likely to volunteer in the community



SPONSORSHIP

An Investment For The Future

This investment will go beyond just the members of our team. We view it as our responsibility not only to inspire our members, but also to enrich the community around us with an appreciation for and an understanding of STEM. This year alone, our team members contributed over 1,000 hours working on and demonstrating our robots for local competitions and numerous local events. Your business can be part of this revolution in science education and help FIRST achieve its vision of a world where STEM is valued.

Benefits

In addition to participating in the education of the future generation of engineers and scientists, sponsors of Team 3939, receive public acknowledgment on our:

- ▶ Website
- ▶ Team Posters
- ▶ Team T-shirt
- ▶ Other team promotional materials
- ▶ Robot

More importantly, however, the inclusion of sponsor logos on our team material generate valuable public relations for our sponsors as we compete and interact with hundreds, if not thousands, of bright, potential engineers and scientists in FIRST competitions.

Any donation of money, food, or any goods enables us to continue our pursuit to spread STEM in our community. We humbly appreciate any contribution that will help us reach our goal.



CONTACT US

www.team3939.com

If you would like more information on Botetourt 4-H Robotics, or would like to be a part of our award-winning program, please contact us.

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Team 3939 is 501(c)(3) nonprofit organization. We appreciate both in-kind and in-cash donations. Checks should be made payable to VCE-Botetourt. If the donation needs to be credited as charitable giving to a 501(c)3, checks can be made out to Virginia 4-H Foundation. Please place Botetourt 4-H Robotics Team #3939 in the memo line.

Team 3939 Estimated Budget for 2023 Season

Base Season

Regional Competition Registration (2 Competitions)	\$6,000.00
Additional Robot parts and materials	\$5,000.00
Build Season Food	\$1,600.00
Shirts	\$750.00
Travel & lodging (1 st Competition 3 days, 2 nights)	\$3,500.00
Food (1 st Competition 3 days, 2 nights)	\$1,200.00
Travel & lodging (2 nd Competition 3 days, 2 nights)	\$3,500.00
Food (2 nd Competition 3 days, 2 nights)	<u>\$1,200.00</u>
Base Season Subtotal	\$22,750.00

Championship Season – We have only missed this 2 times in 12 years

District Championship Registration	\$5,000.00
Travel & lodging (4 days, 3 nights)	\$5,000.00
Food (4 days, 3 nights)	<u>\$1,700.00</u>
Championship Subtotal	\$11,700.00

World Championships (Houston, Tx) – We have made this level 1 time so far

District Championship Registration	\$5,000.00
Lodging (6 days, 5 nights)	\$10,000.00
Travel (Charter Bus)	\$12,000.00
Food (6 days, 5 nights)	<u>\$3,500.00</u>
Worlds Subtotal	\$30,500.00