

SPONSORSHIP PACKET

2024-2025 | ROCHESTER, NY

RIT VEX U ROBOTICS



















ABOUT US

We are Rochester Institute of Technology's VEX U team, a student-run organization that competes in a global robotics competition. We continually iterate and improve our robot designs while **fostering an open environment that enables individual growth.**





OUR MISSION

Throughout the season, we strive to create a hands-on experience with a focus on improving our skills from the most senior members to the newest. We seek to develop the highest performing robots possible.





THE TEAM

This season, we have **over 30 active members** as a result of heavy recruitment. Our members come from a variety of backgrounds and majors, each bringing their own experiences and ideas to the team.

Together, we collaborate to best utilize everyone's abilities and skills to innovate and create competitive robots.







Majors on our team this year:

- Mechanical Engineering
- Mechatronics
- Computer Science
- Software Engineering
- Game Design and Development

- Electrical Engineering
- Robotics and Manufacturing
- Chemical Engineering
- Computer Engineering
- Cybersecurity

WHERE OUR MEMBERS ARE

FULL TIME



L3 Harris Electrical Engineer



ei3Embedded
Devices Engineer



REDCOM Software Engineer



WiTricity
Electrical
Engineer



Connection Technology Center Electrical Engineer

CO-OPS



Codonics

Software Engineer Intern



Emerson

Test and
Evaluations Co-op



NJII COMET

Software Engineer Intern



Metrea

Engineering Co-op

RECENT ACCOMPLISHMENTS



Record: 52-8-1

- Worlds Innovate Winner
- Worlds Division Finalist
- 3x Excellence Award
- 4x Tournament Champion
- 4x Skills Champion











2022-2023

Record: 24-15-0

- 1x Excellence Award
- 1x Design Award
- 1x Skills Champion
- 1x Tournament Finalist

2021-2022

Record: 17-12-0

- 1x Design Award
- 1x Tournament Finalist



COMMUNITY OUTREACH

Our team hosts multiple annual competitions for middle school, high school, and college level robotics teams, giving teams the opportunity to compete against each other for a qualifying spot to the regional or world championship.





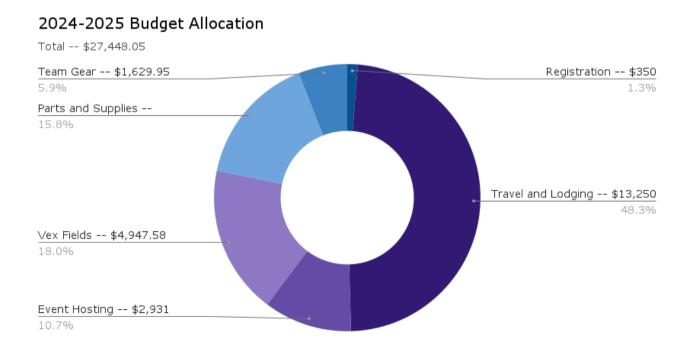
We also annually participate in RIT events such as Imagine RIT and Brick City Weekend where we showcase our work to the RIT community.



Additionally, many of our team members offer their support to local FIRST and VEX robotics teams.

BUDGET ALLOCATION

Our team is entirely funded by the support of our sponsors. Our main goal is to allow as many people from the RIT community to join and participate on our team. We pride ourselves on having a low participation fee, allowing students to travel with the team no matter their financial situation. All donations go directly towards competition travel and lodging fees, registration fees, parts purchases, and team gear.



Total Expected Expenses for 2024-2025 Season: \$27,448.05

SPONSOR TIERS

Our team would not be possible without the support of our sponsors. If you are interested in sponsoring us, please email **vexrobotics@edu** or visit **rit.edu/giving/RITVexRobotics**.

