JoCo RoBos frc team 5919











October, 2017

Dear Friend in the community,

JOCO ROBOS is a county wide high school robotics team proudly hosted by the new Associate in Engineering Program at Johnston Community College. This year's team is composed of high school students from multiple local schools and home school programs. These students make executive, technical, financial, strategic and operational decisions that mirror those of successful engineering companies, priming them for careers in science, technology, engineering and mathematics. Using key skills our students will design and construct a robot in a six week period and compete in the NC Regional FIRST® Robotics Competition (FRC).

The ROBOS are in their third year with FIRST® (For Inspiration and Recognition of Science and Technology) Robotics Competition. FRC is a worldwide event encompassing over 4,000 teams and 75,000+ students. FIRST® was founded by Dean Kamen, inventor of the Segway™. His vision is to inspire an appreciation of science and technology in young people. Mr. Kamen has inspired our students to excel in robotics.

What makes the JOCO ROBOS unique is our partnership with Johnston Community College and its Engineering program. Our students are able to design, fabricate, assemble and test robots in a state-of-the-art engineering facility with mentors and coaches pulled from the instructional faculty, current engineering students and local industry, including Caterpillar, SAS, NC Department of Transportation and Morris & Associates.

We hope you will consider a donation to support this effort and help us provide this important opportunity to the engineers, scientist and business professionals of tomorrow. Please give thought to contributing at any of the levels listed on the attached pages. We now have an online giving form, Support the JOCO ROBOS! that accepts all major credit cards! We will send you a receipt for your generous contribution and our sincere thanks for your support. Non-monetary donations, such as service donations and materials, are appreciated as well and will be recognized at monetary level. Donations are tax deductible through the Johnston Community College Foundation, a 501(c)3 organization (Charitable Tax ID number - 58-1663605).

Visit the JCC website at www.johnstoncc.edu to learn about team and view exciting information about this year's competition. Thank you in advance for your consideration.

On behalf of the JOCO ROBOS,

Ethan Smith

Ethan Smith
Fabrication Committee, JOCO ROBOS
Senior
Cleveland High School

Dawn S. Dixon

Dawn S. Dixon
Team Mentor
Dean, University Studies & Educational Technologies
Johnston Community College

Sponsorships Opportunities:

We will be soliciting sponsors for the JoCo RoBos team. Our sponsorship levels are indicated below:

SEED Level – up to \$100

- Includes listing on the Build Center "BOT" Wall
- Includes listing on JoCo RoBos website
- Personalized thank you letter

SPROUT Level – \$101 - \$499

- Includes listing on the Build Center "BOT" Wall
- Includes listing on JoCo RoBos website
- Includes listing on JoCo RoBos official Team T-shirt
- Personalized thank you letter

STALK Level – \$500 - \$999

- Includes half page ad on Build Center Digital Display
- Includes listing on JoCo RoBos website
- Includes listing on JoCo RoBos official Team T-shirt
- Includes listing on JoCO RoBos sponsor video
- Prominent signage on robot
- Personalized thank you letter

STEM Level – \$1000 and up

- Includes full page ad on Build Center Digital Display
- Includes listing on JoCo RoBos official Team T-shirt
- Sponsorship Banner in pit area
- Listing as a STEM sponsor in all promotional material, videos, press releases and digital sites include webpage
- Prominent signage on robot
- Invitation to JCC VIP area at State competition
- STEM sponsor certificate
- Personalized thank you letter

Team Contact Information

Website: <u>JOCO ROBOS Website!</u>

Team email: <u>iccroboticsteam@mail.johnstoncc.edu</u>

Twitter: @jocorobos

Main Contacts

Team Director: Albert Brewer

Title: Lead Engineering Instructor Email: asbrewer@johnstoncc.edu

Phone: (919) 209-2172

Team Director: Aaron Brickman
Title: Physics Instructor

Email: <u>arbrickman@johnstoncc.edu</u>

Phone: (919) 464-2145

Business Mgr: Dawn Dixon

Title: Dean of University Studies and Educational Technologies

Email: dsdixon@johnstoncc.edu

Phone: (919) 464-2373 (O) (919) 602-1546 ©

Team Meeting Information

Location: Johnston Community College, STEAM Building

Dates: October - May

Times: Build season 5:30 – 9:30 pm, Sat 9am-2pm

Sponsorship Information

Please visit <u>Support the JOCO ROBOS!</u> to donate to the Team 5919. All major credit cards are accepted.

If you wish to provide a check, please make it out to the JCC Foundation, with JOCO ROBOS in the memo line. **THANK YOU!**

Mailing Address

Johnston Community College Foundation c/o Dr. Twyla Wells 245 College Road Smithfield, NC 27577