



**Warren G. Harding High School  
FIRST Robotics Team 48 Delphi E.L.I.T.E.**

[www.delphielite.com](http://www.delphielite.com)

**3-Time Ohio FRC State Championship Medalists!**

Dear Fellow Community Member:

**FIRST Robotics Team 48 Delphi E.L.I.T.E.** proudly announces our 19<sup>th</sup> season of Encouraging Learning in Technology and Engineering at Warren G. Harding High School in Warren, OH. *FIRST* (For Inspiration and Recognition of Science and Technology) is a non-profit organization whose yearly robotics competitions engage students in hands-on learning opportunities and encourage them to pursue science and technology careers. Team 48 competes in the most prestigious level of *FIRST* – the *FIRST* Robotics Competition, or FRC.

**What are the benefits of FRC?** Team 48 inspires our young students to explore and pursue career options related to science, technology, engineering, and mathematics, or STEM. Our students develop hands-on problem-solving skills while working alongside adult technical mentors on a ‘real-world’ engineering design project. *FIRST* students build strong character through teamwork and spirited yet gracious competition. Once the new season’s competition details are revealed each January, we only have six weeks to design, build, and optimize a competitive robot that meets the design constraints of the FRC Manual. We then travel to a number of regional competitions with the goal of qualifying for the *FIRST* Championship Event in St. Louis, MO.

With the team’s three consecutive medals at the 2013-2015 Ohio State FRC Championship (2 golds, 1 silver), student demand for Team 48 membership is greater than ever. The team is a balanced mix of male and female students with diverse cultural, economic, and educational backgrounds. We boast a 100% senior graduation rate in an urban setting, and the majority of our team alumni move on to attend college, many majoring in STEM fields. Hundreds of Harding graduates have secured a better future for themselves as a result of their time spent with Team 48. With such a large team (30+ students!), we must raise a significant amount of funding each year in order to compete. *We face an even greater challenge this year, having recently lost thousands of dollars in support from a primary sponsor.* With the help of generous community businesses and individuals, we can overcome this challenge and continue providing excellent life lessons and learning opportunities to current and future Team 48 students.

**If you or your company would like to support our Team 48 students**, please visit our Team 48 sponsor web page at [www.delphielite.com/sponsors](http://www.delphielite.com/sponsors), where you will find much more information about our sponsorship program and instructions on how to officially register your support with the team. We publicly thank and recognize our sponsors in a variety of interesting ways!

Team 48 is a volunteer-driven organization. We could not accomplish what we do without the support of volunteer engineers, skilled trades, teachers, alumni, parents, retirees, and other mentors. In addition to financial sponsorships, we welcome new volunteer mentors of all shapes, sizes, skill sets, and available time commitments.

If you have any questions, feel free to contact us using the information below. Thank you for your time and consideration!

Regards,

Greg Christman  
Team 48 Project Coordinator  
(330) 718-8035  
[gregory.christman@neomin.org](mailto:gregory.christman@neomin.org)

Travis Hoffman  
Team 48 Lead Engineering Mentor  
(330) 219-7848  
[travis.e.hoffman@delphi.com](mailto:travis.e.hoffman@delphi.com)