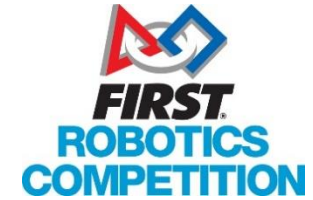




## FRC Robotics Team 8057 – All Wired Up

Workshop Location: 441 S. Main Ave.,  
Room 205/207, Groveland  
Mailing Address:  
PO Box 546  
Groveland, FL 34736  
Phone: 321-310-7201  
Website: <https://team8057.com>  
[www.facebook.com/AllWiredUp.Team.8057](http://www.facebook.com/AllWiredUp.Team.8057)



We are proud to partner with our sponsors:



## Team 8057 All Wired Up



### Our Mission Statement:

The mission of our team is to spread FIRST's vision throughout South Lake County and to ensure a strong foundation for the future. We provide our students with vital life, career, leadership and analytic skills to face the challenges of the real world. This is accomplished by delivering a comprehensive program for the design and construction of robotic projects utilizing industry standard hardware, software and tooling. Our students attain and hone their skills through an atmosphere of competition and teamwork highlighted by the FRC schedule and annual events.

All Wired Up is a Groveland, FL based FIRST robotics team providing STEAM education and real-world experiences to local South Lake County area 8<sup>th</sup>-12<sup>th</sup> grade students. All Wired Up is active in the community promoting science and technology through demonstrations and programs that support local events and charities. Team 8057 has been an FRC team since 2019. It is an all-inclusive youth robotics team with members from surrounding South Lake public and private schools, as well as homeschooled students. The team meets at the workshop on Tuesdays from 6:30-8:30pm.

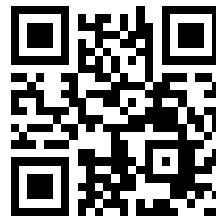


Building robots is only one aspect of what the team has to offer. FIRST Robotics Team 8057 furnishes hands-on learning experiences that provide opportunities in **graphic arts, business, journalism, community outreach, public relations, fundraising, marketing, art, team spirit, web design, photography, programming, mechanical engineering and electrical engineering.** There is something for everyone on this robotics team!

The team provides **STEAM** training and technology expertise to teenagers on industry standard hardware and software. The opportunities presented serve to furnish students with insight and experience regarding technology based concepts and applications. The skills are acquired through an atmosphere of competition and teamwork in a hands-on environment.



*There is always something going on at the All Wired Up workshop. Come join us!*



We always need **volunteers** to help mentor team members and teach skills related to mechanical, programming, and electrical disciplines as well as mentors to work with students in the areas of business, public relations and marketing.

We are a nonprofit organization that relies solely on tax deductible donations and sponsorships. **Donations** are needed to provide students with up-to-date tools and equipment for STEAM education. Funding is also necessary to support our team's participation in FIRST events and robotic competitions. Donations can be made to: **Mom's Guide to Robotics/FIRST Robotics - 8057**  
**1290 North Ridge Blvd.; #2613**  
**Clermont, FL 34711**