



Empowering
Students of All Abilities
through Robotics



Unified Robotics is part of the Special Olympics mission to foster inclusion for individuals with intellectual and developmental disabilities through innovative STEM learning.

As the program evolved, we discovered the power of hands-on STEM education and collaborative robotics challenges in promoting inclusion and equitable learning opportunities.



- Builds Confidence in STEM Skills
- Strengthens Communication and Social Interaction
- Promotes Teamwork and Cooperation
- Cultivates Meaningful, Inclusive Friendships



Meet Rachel and Axle

Rachel never imagined she could build a robot, and Axle had difficulty connecting with others. However, through Unified Robotics, both discovered new possibilities. Rachel unlocked her potential in STEM, while Axle found a way to improve his social skills.

They've become friends and teammates, working together to design and build robots.

For too long, students with intellectual disabilities have been left out of STEM opportunities. Unified Robotics is changing that by creating an inclusive space where every student can thrive.



Empowering All Students

The program brings students of all abilities together to design, build, and program robots and make friends, offering the same empowerment and sense of achievement that comes from sports competition.

In just X years, Unified Robotics has transformed the lives of over [number] students, with a [percentage] improvement in critical thinking and teamwork.





Participants have shown measurable improvement in

Critical Thinking



Creativity and Innovation

Team Collaboration



Confidence in STEM Subjects

Communication Skills





To assist in this growth, we offer:



Curriculum resources, along with personalized support from Special Olympics Washington.

Video Tutorials

Provides guidebooks and video tutorials to help educators and volunteers implement the program.



A Program for Everyone

Accessible to all, regardless of robotics knowledge, and adaptable to various learning environments.

Hear from Educators and Students about the impact of Unified Robotics



"It is really a revolutionary concept:
People with disabilities, from whom
the least is expected, CAN
meaningfully participate with best
and the brightest scientists among
their peers"

Lauren Feaux, Microsoft Retiree



"It demonstrated to me that everyone has skills and that my fellow teammates were just my peers who had a shared interest in robotics. [...]
It exposed me to new perspectives and shattered stereotypes I previously held."

Delphine Lepeintre, Newport Robotics Group





To learn more about Unified Robotics or to get started, visit our website or contact us directly.

We're here to provide all the resources and support you need to bring this program to your school.



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