



# FIRST TECH CHALLENGE




[firstindianarobotics.org](http://firstindianarobotics.org)



[info@indianafirst.org](mailto:info@indianafirst.org)



[@firstinrobotics](https://twitter.com/firstinrobotics)



[@firstinrobotics](https://facebook.com/firstinrobotics)



[@firstinrobotics](https://instagram.com/firstinrobotics)

## HOW DOES FIRST TECH CHALLENGE WORK?

Young adults are challenged to design, build, code, and operate smartphone controlled robots. After their robots are designed, they take their inventions to compete in an alliance-based tournament.

TECHNICAL SKILLS	MARKETING SKILLS	SOFT SKILLS
CAD	Advertising	Teamwork
Building	Fundraising	Communication
Programming (Java)	Media Skills	Gracious Professionalism
Problem Solving	Strategic Planning	Community Outreach



