



2024-25 BotsIQ Application

Please complete all information below and submit the application by September 1, 2024 to BotsIQ at botsiq@botsiqpa.com. If you have any questions regarding the program, please email or contact Suzanne Gloekler at (412) 213-8486.

School		County	
Street Address		City, State	Zip Code
Primary Contact or Primary Advisor for BotsIQ		Title & Subject(s) Taught:	
Phone:		Email Address:	
Additional BotsIQ Advisors (Optional) Name		Projected Number of Teams*: 1 or 2	
		Email	
1.			
2.			
Career Counselor Name(s)		Email(s)	
Principal/Director Name		Principal/Director Email	

**Please note that the BotsIQ Finals will be limited to 85 teams. We are not able to guarantee all requests from schools wanting to enter a 2nd Bot. Requests for entering a 2nd Bot will be accepted on a first-come, first-served basis once all registrations have been received by BotsIQ.*

I would like help with the following:

- Scheduling a tour at a local manufacturing company. Preferred month: _____
- Coordinating an industry professional interview. Preferred month: _____

If your preferred month is September or October, please provide a summer contact so that we can coordinate the experience(s). _____

Additional BotsIQ Programs

BotsIQ offers additional manufacturing workforce development programs at no cost to the school or student. If you are interested in participating in any of these opportunities, please check below.

- BotsIQ’s Robotics Technician Pre-Apprenticeship** – a Pennsylvania registered pre-apprenticeship curriculum that aligns to its combat robotics program.
- BotsIQ Academy** – online industry-based curriculum through Tooling U-SME

BotsIQ will make every effort to meet the needs of participants requiring special accommodations, provided they are informed at least one month prior to the event. If you have any special accommodations, please send them to Michel Conklin at conklin@botsiqpa.com.

Our Commitment to BotsIQ

By signing this application, our school/qualified youth organization is committed to:

- Assigning one adult to act as the BotsIQ primary advisor, who is committed to the project and is willing to communicate with BotsIQ on a regular basis.
- Forming a BotsIQ team and supporting the students in the creation of a 15-lb combat robot that follows the current BotsIQ Technical Guidelines and Competition Rules and Regulations.
- Sending one or two team(s) to compete at one BotsIQ Preliminary Competition (1 day) and the BotsIQ Finals Competition (2 days) in the spring (dates pending).
- Supporting the students through the creation and submission of their engineering documentation per current BotsIQ Documentation Rubric.
- Sending at least one advisor to a BotsIQ Teacher Professional Development Training Day on September 19, 2024.
- Taking the BotsIQ students on at least one manufacturing company tour and conducting an industry professional interview.
- Providing information promptly to the BotsIQ Staff when requested.
- Providing BotsIQ with a Certificate of Insurance prior to January 15th that names the "Pittsburgh Chapter NTMF" as an additional insured to your school/organization's General Liability Certificate of Insurance.

Principal/Director Name (printed)

Principal/Director Signature

Title

School/Qualified Youth Organization Name

Date