



BotsIQ Cobot Challenge Application

Please complete all information below and submit the application to Michel Conklin at conklin@botsiqpa.com. If you have any questions regarding the program, please email or contact Michel Conklin at (412) 213-8486.

School/Organization Name		County	
Street Address		City, State	Zip Code
Primary Contact for BotsIQ		Title & Subject(s) Taught:	
Best Phone Number to Reach the Primary Contact:		Email Address:	
Additional BotsIQ Advisors		Projected Number of Students Participating:	
Name		Email	
1.			
2.			
Career Counselor Name(s)		Email(s)	
Principal/Director Name		Principal/Director Email	

What resources does your school/classroom have? (Check each applicable box.)

	My School/Organization Has	My Classroom Has	We Do Not Have
CAD Software			
CNC Router			
CNC Mill			
CNC Lathe			
Manual Mill			
Manual Lathe			
3D Printer(s)			
Laser Cutter			

How confident do you feel in teaching the following topics?

	Very Confident	Confident	Somewhat Confident	Not Confident
CAD Software				
CAM Software				
CNC Machining				
Manual Machining				
3D Printing				
Electronics (Soldering, simple circuits)				
Programming (Block Based Coding)				
Programming (Text Based Coding)				

Do your students have access to a personal computing device to use with the Cobot Challenge (tablet, laptop, computer, Chromebook, etc.)? _____

If yes, please answer the following questions:

What type of device do the students have? _____

Are you/the student able to install software on the device? _____

Are you/the student able to install plugins on the device? _____

Does the device have a USB port? _____

What web browser is used on the student device? _____

Does the device have a camera? _____

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

- Taking participants on at least one tour of a local manufacturing/robotics company.
- Sending at least one instructor to a BotsIQ Teacher Professional Development Training Day.
- Providing information promptly to the BotsIQ Staff when requested.
- Permitting BotsIQ staff to visit during at least one class/activity period of the Cobot Challenge

(Signature of Principal/Director)

(Title)

(Date)

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.