



March 28th , 2020
Bloomsburg Area High School

FULL CONTACT INNOVATION...

2020 Registration form:

This tournament is open to any educational institution that has developed a robotic engineering program within their respective schools. This event is designed to encourage students to go beyond their normal classrooms and apply STEM concepts as their robots attempt to demonstrate their offensive and defensive capabilities in the arena.

The tournament is being held at Bloomsburg Area High School, in Bloomsburg, PA 17815.

This tournament is open to the public so all are welcome to watch the excitement. We will be trying to provide a live web feed for those unable to make the tournament.

School Information:	
School Name	
Contact Person	
Street Address	
City / State / Zip Code	
Contact Phone #	
Contact Email address	

Team Information:	
Team Name	
Coach's Name	
Coach's Cell Number	
Coach's email address	

Industry Sponsors (if any)	
Robot Name <i>If this is an obscure name, please provide a phonetic spelling for our announcer.</i>	
Robot Type or Description	
Does your robot utilize pneumatics?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Desired Bracket level for competition. <i>Event personnel will make the final decision.</i>	<input type="checkbox"/> Rookie/Inexperienced Middle school or inexperienced teams <input type="checkbox"/> Veteran University/experienced teams

Student Member Information:	Contributions to the team
Student Name	<i>Team Caption, driver, pit crew, robot activator, documentation</i>

<p>Robot Introductions: quotations, facts, comments or something else interesting to announce prior to the start of your teams match... Keep it PG since this will be an open event. <i>Please provide something informational for our announcer...</i></p>
1)
2)
3)

Registration Fees:

Postmarked prior to March 9th, 2020 registration fees will be the following:

\$50 per robot/team

\$35 per additional robot from the same school

After March 9th, the fee will jump to \$60 per robot with no discount for additional robots.

All checks for registration should be made out to: **Bloomsburg Area High School Engineering Club**

The above information should be filled out and mailed to:

Kirk Marshall

Bloomsburg Area High School

1200 Railroad St

Bloomsburg, PA 17815

570.441.2634 cell

kmarshall@bloomsd.k12.pa.us

Rules and Regulations:

We will be operating under the 2018-19 National Robotics League **Competition Rules** (*the most current rule set available on the NRL website*) and **Technical Regulations**. These rules can be found at the following web address:

<http://gonrl.org/resource-center/>

This will be a double elimination tournament. We will run a ***Rookie Bracket for those teams that meet the rookie bracket protocol***. The official decision of which bracket your team will compete in will be determined by event personnel. The rookie bracket is reserved for those teams that are new to this robotic sport or have a robot that has limited robotic experience and a non-destructive weapon.

Schedule of events:

8:00AM Robot Check in and Pit assignments

9:00AM Safety Inspections

10AM Matches begin

12 noon Lunch break / repair time

1:00PM Tournament continues

5:00PM Final matches / Awards

Tournament Location:

Bloomsburg Area High School

1200 Railroad St

Bloomsburg, PA 17815