**WELCOME TO DULLES ROBOTICS** 2018-19 Season

**What is Dulles Robotics?**

Dulles Robotics’ primary purpose is to educate students on the principles of robotics, engineering, and programming. Our secondary goal is to inspires students to pursue a career within the STEM field by participating in robotics programs. We are a UIL team sport that participates in contests such as the FIRST Tech Challenge and BEST Robotics. Our program challenges students to learn, grow, and develop skills that they can use on and off the playing field.

**What are the criteria for membership?**

No prior experience is necessary to join the team. Workshops will be available throughout the year to teach beginning members basic programs, 3D modeling and design, engineering concepts, and usage of tools and equipment.

**Who are the team’s leaders?**

**Teacher Sponsor:** Brian Sonnier ([brian.sonnier@fortbendisd.com](mailto:brian.sonnier@fortbendisd.com))

**Officers:**

**Team Leader Robot:** Karim Karim

**Team Leader Money:** Mi Mach

**Team Leader Communication:** Christine Simon

**Staff:**

**Build Head:** Tommy Nguyen

**Fabrication Head:** Ryan Jochim

**Design Head:** Christian Anhaiser

**Drive Head:** Akshay Kokkula

**Presentation Head:** Nida Virabalin

**Notebook Head:** Chuckie Alilonu

**Youtube God:** Jaden Thompson

**How much time does it involve?**

The amount of time depends on your commitment to the club. Robotics is just like joining any other sport on campus. We require daily practice sessions with additional time spent before contests, area playoffs, and championship games. Since we are a UIL team we are limited to 8 hours a week of practice time. Typically students meet after school from 3:00 p.m. to 4:30. We know this schedule does not work for students that have commited to multiple activities after school, but we do need the time in order to prepare for competitions.

**How much does it cost to join?**

Dulles Robotics dues are $250 for the school year. Dues cover the cost of transportation, food at contests, hotels, t-shirts, entrance fees, league fees, and national dues. We will begin collecting dues from members the week of October 9th - 13th. Alternative payment options are available, if you have a problem or inquiry regarding paying the dues, please contact Mr. Sonnier ([brian.sonnier@fortbendisd.com](mailto:brian.sonnier@fortbendisd.com)). Cash, check, money order, and online payments are accepted for dues.

**What are the advantages of joining Dulles Robotics?**

By being part of Dulles Robotics, you will not only learn the principles of robotics, engineering, and programming, but also join our great robotics family. You will get a chance to make friends with others that share similar interests as yourself, participate in a fast-paced team sport, and participate in scholarship opportunities only open to robotics participants. Robotics is also a great place to learn, grow, and become part of a GREAT DULLES Tradition! Robotics is not just about building a robot. It’s about building bonds.

**Dulles Robotics Member Application**

**Name:**\_\_\_\_Basheer Osho\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Student ID:**\_\_\_\_\_\_\_\_\_\_761980\_\_\_\_\_

**E-Mail (most accessible):**\_\_\_\_\_\_\_basheerosho20\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Gender:**\_\_\_\_\_\_\_

**Departments of Interest: Race:**

**Build** **Asian**

**Programming** **African American**

**Design** **White**

**Marketing** **Hispanic**

**Presentation** **Native American**

**Other:**\_\_\_\_\_\_\_\_\_\_\_

**Payment Method:**

**Cash**

**Check**\*

**Online (Revtrak)**

*\*Make all checks payable to Dulles Robotics*

Please hand this sheet to one of the team leaders upon completion.