Robotics Team Application

Open to HHS Students Grades 9-12

HMS and GMS Students Grades 7-8 By Invitation Only

A Mandatory Informational Meeting and Individual Interviews will be scheduled once the application process is completed. Any questions can be sent to Mrs. Nowotny, Coach, at Rita.Nowotny@hasd.org.

APPLICATION DUE 6/30/2020

Forward application to Rita.Nowotny@hasd.org

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| **Student Name:** |  |  |
|  | **Grade:** |  |
|  | **Email:** |  |
|  | **Phone Number:** |  |
| **Parent/Guardian (1)** | **Name:** |  |
|  | **Email:** |  |
|  | **Phone Number** |  |
|  | **Employment:** |  |
| **Parent/Guardian (2)** | **Name:** |  |
|  | **Email:** |  |
|  | **Phone Number** |  |
|  | **Employment:** |  |
|  |  |  |

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| **1.** | **The FIRST season runs from September through April each year. Competitions are generally in December/January/February. We also have meetings during the summer, but we are less active then. Our meetings are generally Tuesday and Thursday from 4 pm-7 pm, and Sundays from 12 pm - 4 pm. We usually will meet more often directly prior to a competition.****Do you see any conflicts with these meeting times?** |
| **2.** | **Fees: We do not charge a fee to join the team. However, the members provide black dress pants, black belt, black dress shoes, and black socks. The Team provides a polo shirt, which is to be returned at the end of the season.****Parent Initials \_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_** |
| **3.** | **Are there any other clubs/teams/plays that you intend to participate in?** |
| **4.** | **Why do you want to join the Robotics Team?** |
| **5.** | **What areas of robotics do you prefer (If you choose more than one, please rank order them):****\_\_\_\_ Building****\_\_\_\_ Programming****\_\_\_\_ Both** |
| **6.** | **List any experience with robotics (FIRST, VEX, Lego League…).** |
| **7.** | **List any STEM (Science, Technology, Engineering, & Math) experience. Please include any Project Lead the Way (PLTW) and any SHOP classes.** |
| **8.** | **List of elective classes, math classes, and/or science classes signed up for in 2020-2021 school year:** |
| **9.** | **What do you know about robotics?** |
| **10.** | **What do you want to learn about robotics?** |
| **11.** | **Do you have or know of any connections to the engineering community?** |
| **12.** | **Volunteering:** **The Team hosts a tournament every year in January. We require the team members and at least one parent to volunteer for this event.****Parent Initials \_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_****We also ask that parents participate in supervising meetings, so we can have an adult in each area of the Tech Lab that students are working in. What skills can you assist us with:****Software: \_\_\_\_\_****Building Design and CAD \_\_\_\_\_****Using Lab Equipment (Saws, Drill Press …) \_\_\_\_\_\_****Building Robotic Arms \_\_\_\_\_****Marketing/Fundraising \_\_\_\_\_****General Supervision \_\_\_\_\_** |
| **13.** | **Signature: Date:** |