

American Heritage Charter Robotics, Grades 9-12
Escondido Charter High School
2016-17 Student Application

FIRST Robotics Competition (FRC) is a full year, after-school activity. The team will meet on Mondays and Wednesdays from 3:00 – 5:15 in the fall semester. In the build season, during the spring semester, the team will split into two squads with the red squad meeting on Mondays, Wednesdays, and Fridays, from 3:00 – 6:00 PM, and the blue squad meeting on Tuesdays, Thursdays, and Fridays, from 3:00 – 6:00 PM. Both squads will meet on Saturdays, and holidays from 9:00 AM to 3:00 PM, January through March. This schedule is new for the 2016-17 school year, and is designed to allow students more time to spend on other activities during the week.

For the 2016-17 school year, we will be offering elective credit for the “7th period” robotics class. Members of the team, with past robotics experience, will be enrolled in the Intermediate Robotics course, and will receive five elective credits per semester. Students who have not previously participated in the robotics program will be enrolled in the Introduction to Robotics course, and will also receive five elective credits per semester.

Applicant selection for the competition team will be based on the following criteria:

- Academic eligibility (All team members must have a current GPA of 2.5 or greater.)
- Student interest in technology and engineering (as described in the attached short essay)
- Past participation in FTC or FRC (or completion of the first semester of Introduction to Robotics)

Student Name: _____ Date: _____ Grade: _____

Have you participated on an FTC or FRC team before? Y or N

Shirt sizes Available: Youth: S M L Adult: S M L XL

Student T-Shirt (Required) Size _____ Quantity _____ (\$10.00 each)

Parent T-Shirt (Optional) Size _____ Quantity _____ (\$10.00 each)

Parent/Guardian 1: _____ Home Phone: _____

Address: _____

Parent 1 Email: _____ Ok to put in a group email: Y or N

Parent 1 Cell Phone: _____ Texting: Y or N

I would like to volunteer (circle one): Mentor Volunteer

Parent/Guardian 2: _____ Home Phone: _____

Address: _____

Parent 2 Email: _____ Ok to put in a group email: Y or N

Parent 2 Cell Phone: _____ Texting: Y or N

I would like to volunteer (circle one): Mentor Volunteer

Student Essay. Please describe your interest in technology and/or engineering, and tell us why you would like to be on a FIRST Robotics Competition (FRC) team.

Acknowledgements:

Please initial the following:

_____ I am aware that our email addresses will be used in group emails for communications.

_____ I am aware that I will need to fill out additional forms if accepted on an FTC team.

_____ I agree to register my student through the FIRST Robotics website if accepted on an FTC team.

_____ I agree to abide by all rules established by American Heritage Charter Schools while participating.

Student Signature: _____

Parent Signature: _____