

SUMMER CAMP APPLICATION FORM  
**VEX IQ Robotics – Navigation Engineering**  
Students Entering Grades 5–8, Upcoming Fall

\*Be sure to **first download and save** to your device before filling out application.

Many students continue to be wait-listed to get into our Robotics and Engineering Programs each year. Therefore, students must first apply and be accepted into our **VEX IQ Robotics Camp** in order to enroll (register).

APPLICANT NAME: \_\_\_\_\_ Gender: \_\_\_\_\_

SCHOOL DISTRICT: \_\_\_\_\_ Grade Level in Fall: \_\_\_\_\_

PARENT: \_\_\_\_\_ Email: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ Phone: \_\_\_\_\_

VISTA TEACH (VT) Robotics & Engineering Programs are academically rigorous. Students are required to document their programming in writing, apply mathematical concepts, and collaborate in teams of two with constructing and programming their robots along with, problem-solving for the specific mission challenges they are posed. While no previous robotics or engineering background is needed for a very successful and meaningful camp experience, there are specific factors that impact student learning. **Below, please work together with answering the following questions describing the applicant’s learning styles, academic performance, and specific interest(s) in engineering and robotics.**

1. Describe your grade-level academic and classroom performance, particularly in Math and Science.
2. You will be teamed with another student for working together, collaborating, and problem-solving. How would you describe good teamwork? What would be your expectations for both you, as well as your teammate, for working together throughout the camp week?
3. Do you consider yourself a hard worker, willing and even excited, to go “the extra mile” with solving for complex challenges? Are you a good learner from “mistakes made” with seeing your mistakes/failures as another opportunity for furthering your learning? *Please explain your answers.*

4. **Do you have any experiences in designing, building, and programming robots? If so, please describe your experiences and the specific systems and components you have used.** *This is for our information only. If you are totally new to robotics, engineering, and programming that is fine – in fact, about half of all our students come into our programs with absolutely no background nor experiences and end up doing a great job!*
  
5. **Whether you have any experience or not, what are you most interested in learning about?**
  
6. **Though not required, a classroom teacher recommendation would be advantageous and can be emailed directly by the teacher to: [camps@VistaTeach.biz](mailto:camps@VistaTeach.biz)**
  
7. **Is there anything else you would like to add in consideration of your application? (Also, please indicate here if a letter of recommendation is to be expected.)**
  
8. **Preference for admission into:**
  - Session #1, June 26 – June 30**
  - Session #6, July 31 – August 4**
  - Either Session #1 or #6**

Thank you for submitting your application. You can expect an email confirmation of application receipt and will also be notified, via email, on program acceptance.

Applicants who are accepted into the **Vista Teach VEX IQ Robotics Camp** will be provided a direct link for online camp registration.

A copy of this Application Form may be emailed to [camps@VistaTeach.biz](mailto:camps@VistaTeach.biz) or mailed out to:

**Vista Teach Instructional Services**  
48 Nightfrost Lane  
Henrietta, NY 14467

