



Afterschool

Robotics Program

3rd-8th grade

Meet The Instructors

Lead:	Assistant:
Sebastien Boosous	Jeffrey Altemus

In a world driven by innovation, our Robotics Program sparks curiosity and creativity as students build, program, and bring robots to life. Through teamwork and hands-on learning, kids gain the skills and confidence to shape the technology of tomorrow.

Our Programs Include:

- ✓ Junior Robotics
- ✓ Coding & Programming Basics
- ✓ Structured Curriculum & Measurable Goals
- ✓ Capstone Project

Start Date: January 12, 2026

End Date: May 14, 2026

Days: Mondays and Thursdays

Time: 3:15-4:30

Please email your questions to kacs@katyadventistschool.org

Robotics After School Safety Guidelines



1. General Safety Rules

- Wait until given instructions to handle/use materials.
- Listen carefully to your instructors and follow all directions.
- Stay at your workstation unless given permission to move.
- Keep hands, hair, and loose clothing away from moving robot parts.
- Do not touch other students' robots without permission.
- Report broken or malfunctioning equipment immediately.

2. Equipment Safety

- Handle robots and accessories gently to avoid damage or injury.
- Only use equipment as instructed.
- Do not disassemble electronics unless directed by a teacher.
- Charge robots only at designated charging stations under supervision.
- Keep cords and devices off the floor to prevent tripping.

3. Coding & Computer Safety

- Follow instructions for using computers and software.
- Do not install programs or make changes to school devices.
- Save your work frequently and respect others' files.

4. Personal Safety & Conduct

- Treat classmates, teachers, and volunteers with respect.
- No running or rough play in the classroom/lab.
- Keep snacks and drinks away from electronics.
- Wash hands before and after handling robots and materials.

5. Emergency Procedures

- Know exits and the location of first aid kits.
- In case of injury, inform a teacher immediately.
- In case of a broken item, please inform the teacher immediately.
- Follow all school safety protocols during emergencies.

6. Parent/Guardian Acknowledgment

- Students must have a signed permission form to participate.
- Parents/guardians will be informed of any safety incidents and misbehaviors.
- Students enrolled in this program must comply with all rules and policies stated in the KACS student handbook.



Robotics After School Pick-Up Procedure

Grades 3–8 | Mondays & Thursdays | Jan 12 – May 14, 2026

Program Time: 3:15 – 4:30 PM

Pick-Up Deadline: 4:45 PM

Program Timing & Snack

- School dismisses at 3:00 PM.
- Students enrolled in the Robotics Club will be supervised and given one after-school snack between 3:00 – 3:15 PM.
- The program officially starts at 3:15 PM and ends at 4:30 PM.

Authorized Pick-Up

- Only parents, guardians or persons listed on the student registration form may pick up students.
- Authorized adults must show a photo ID if requested.
- Students will not be released to anyone not listed on the form.

Late Pick-Up & Fees

- All students must be picked up by 4:45 PM.
- Students not picked up by 4:45 PM will be escorted to the school office or after-school care program.
- A late fee of \$15 will be charged for each child picked up after 4:45 PM.
- Repeated late pick-ups may require a meeting with the program coordinator.

Authorized pick up personnel are the same as what was completed at the time of registration.

Please Note: Siblings must be picked up during dismissal time or will be charged for after-school care fee. Please see the handbook for costs.