

# VEX IQ TEACHER TRAINING

(v1.0 & v2.0)

## ONLINE CLASSES - 2022

Learn how to use the VEX IQv1 & v2 Robot and VEXCode to teach Science, Technology, Engineering & Math (STEM) concepts in your classroom

- Get introduced to the VEX CODE Blocks programming language.
- Convenient online training gives you access from home or your school via the Internet.
- Online access to Curriculum through the CS-STEM Network with training.
- Online access to supplemental lessons from other Robotics Academy materials.
- Technical support for all hardware and software used in the class.
- At the end of the course take the certification test to become a Robotics Academy Certified Instructor.
- 24/7 access to class forums and message boards.
- Recordings are available if a class is missed.

### 36 professional development hours / continuing education credits

There are two schedules available for online training:

#### Five Consecutive Weeks

Classes take place on the listed day of the week, for five consecutive weeks.

#### Five Consecutive Days (Only for Summer sessions)

Each class is held in a single week, five sessions in five consecutive days.



VEX IQ v1.0



VEX IQ v2.0



### TUITION

\$599 course registration fee includes all class fees, use of Robotics Academy products where specified, class-specific technical support, access to virtual office hours, access to forums and message boards, and certificate of completion for attendees who complete all course requirements. Our trainers offer long-term support to the teachers as they implement robotics in their classrooms at no extra charge.

### DATES / SCHEDULE

#### Robotics Academy Certified Training for VEX IQ v1.0 & v2.0

February 21st – March 21st, 2022  
(Mondays, 6 – 8pm ET)

July 18th – 22nd, 2022  
(All Week, 3 – 5pm ET)

October 3rd – 31st, 2022  
(Mondays, 6 – 8pm ET)

**Carnegie Mellon**  
**Robotics Academy**

For more information, call **412.681.7160**  
or visit [www.cmu.edu/roboticsacademy](http://www.cmu.edu/roboticsacademy)