

# LEGO EV3 TEACHER TRAINING

## ONLINE CLASSES - 2022

Learn how to use the LEGO EV3 Robot and EV3 programming language to teach Science, Technology, Engineering & Math (STEM) concepts in your classroom

- Get introduced to the EV3 Classroom Scratch-based programming language.
- Learn how to teach both the physical EV3 and virtual EV3 Robotics Academy courses in one training.
- Convenient online training gives you access from home or your school via the Internet.
- Online access to Learning Management System 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.
- All participants get personal access to our virtual robot curriculum

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.



### 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.

**36 professional development hours /  
continuing education credits**

### DATES / SCHEDULE

#### Robotics Academy Certified Training for LEGO EV3:

February 23rd – March 23rd, 2022  
(Wednesdays, 6 – 8pm ET)

July 11th – 15th, 2022  
(All Week, 3 – 5pm ET)

October 5th – November 2nd, 2022  
(Wednesdays, 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)