# LEGO EV3 TEACHER TRAINING ONLINE CLASSES - 2021

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 new EV3 Classroom Scratch-based programming language
- 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.
- Opportunity for Certificate of Completion to apply for Continuing Education hours.
- 24/7 access to class forums and message boards (monitored daily.)

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. Classes are two hours long, followed by Q&A for 30 minutes.

## Five Consecutive Days (Only for Summer sessions)

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

Classes are two hours long, followed by  $\ensuremath{\mathsf{Q&A}}$  for 30 minutes.



## 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.

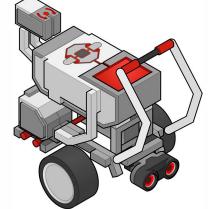
## DATES / SCHEDULE

## **Robotics Academy Certified Training for EV**3

February 24th - March 24th, 2021 (Wednesdays, 6 - 8pm ET)

July 12th - 16th, 2021 (All Week, 3 - 5pm ET)

October 6th - November 3rd, 2021 (Wednesdays, 6 - 8pm ET)



Carnegie Mellon Robotics Academy Curriculum developed at CMU Robotics Academy and University of Pittsburgh's Learning Research Development Center

For more information, call **412.681.7160** or visit **www.cmu.edu/roboticsacademy**