Learn how to use the VEX EDR Robot, ROBOTC & VCS to teach Science, Technology, Engineering & Math (STEM) concepts in your classroom

- 5 days of hands-on training
- Use of VEX EDR robot and sensors
- Use of Curriculum for VEX EDR, ROBOTC & VCS
- ACT 48 Credits / 36 hours per class (PA teachers only)
- Certificate of Completion to apply for Continuing Education hours
- Tour of the Carnegie Mellon University National Robotics Engineering Center

**TUITION**
$1099 course registration fee includes on site training and use of Robotic Academy's computers, robot kits, curriculum and programming software during the week. You do not need to purchase any hardware or software for this course.

**LOCATION**
National Robotics Engineering Center (NREC), part of the Carnegie Mellon University Robotics Institute, a world-renowned robotics research and commercialization center.

**DATES / SCHEDULE**

**Robotics Academy Certified Training for VEX EDR Cortex**
June 24th – 28th, 2019 (Half day of V5 training)

**Robotics Academy Certified Training for VEX EDR V5**
July 22nd – 26th, 2019
August 5th - 9th, 2019

All classes are Monday - Thursday 9:00am - 4:00pm EST. Friday class ends at noon. Lunch is provided Monday through Thursday. Other meals, transportation & lodging not included.

Several local hotels offer shuttle service to NREC. See website for more details.

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](http://www.cmu.edu/roboticsacademy)