

HCC & FLATE 2018 Robotics & Engineering Summer Camps

SUMMER CAMP DATES

Jun 4-8	Intro EV3 Robotics Camp – Middle School - All
June 11-15	Intermediate EV3 Robotics Camp - All
June 18-22	Engineering Technology Camp - High School ONLY

2018 Summer Camp Sponsors:



FLATE Robotics Camp Location:

Hillsborough Community College (HCC) - Brandon Campus
 BSSB (Brandon Student Services Bldg) room 218
 10451 Nancy Watkins Drive; Tampa, FL 33619

Camp Details:

Monday – Friday 8:30am – 4pm
 Costs: \$175 per week for EV3 Camps
 \$200 per week for High School
*(**all camp fees are nonrefundable)*

For Registration and Detailed Camp Information Contact:

Elizabeth Simpson, elizabeth.simpson@sdhc.k12.fl.us
 Phone: (813) 486-6737
 Web: www.fl-ate.org/projects/camps.html

INTRO CAMP

no experience required

INTERMEDIATE* Robotics Camp

requires experience

- Build and program the all-new Lego® EV3 Mindstorms® Robot system
- Participate in team challenges
- Tour an advanced manufacturing facility
- Learn about the science, technology, engineering & math used in today's high-tech industries

HIGH SCHOOL ENGINEERING TECHNOLOGY CAMP

no experience required

- Use 3D Modeling and CAD to design a functional robotic device
- Engage in 3D printing process using additive manufacturing techniques
- Students keep the Arduino microprocessors and servo motors
- Tour an advanced manufacturing facility

For Camp Payment Contact:

Angela Leonardi, aleonardi@hccfl.edu
 HCC-Brandon Campus BADM 217A
 Phone: (813) 253.7963
 Web: www.fl-ate.org/projects/camps.html

The Summer Robotics Camps are being conducted through a partnership between the Florida Advanced Technological Education Center and Hillsborough Community College.