



2017 STEM UP CAREER CAMP

Pickens County Career and Technology Center

June 19-22, 2017

The **2017 STEM UP Career Camp** brings some exciting new benefits to enrich your child's experience in STEM Career Awareness. The morning sessions will continue to focus on children's engineering through Lego Robotics, and we are introducing afternoon sessions to include Computer Science, Green Construction, and the Digital Arts.

2017 STEM UP Career Camp - Core and Explore Organization					
Grade Levels	Engineering Core Camp (8am-12pm)	Computer Science Explore Camp (12:30pm-4:30pm)	Digital Arts Explore Camp (12:30pm-4:30pm)	Green Construction Explore Camp (12:30pm-4:30pm)	Wild Card Thursday (12:30pm-4:30pm)
Grades K - 2	Lego WeDo Robotics Program Lego Creations to Come To Life!	Digital Literacy and Internet Safety	Creativity and Imagination in Action	Home Energy 101	Students will spend time in each of the 3 STEM Career Pathways finishing their projects and performing demonstrations for family and friends.
Grades 3 - 5	Lego EV3 Robotics Design and Build with Lego EV3 Robotics.	Logic and Game Design	Graphics Design and Production – What's Your brand?	Green Construction	
Grades 6 – 9	Intro to VEX Robotics Design, Build, and Program a VEX robot. Complete Driver Challenges. VEX Competition Boot Camp* Get a head start on the 2017 VRC Season. See the game for next Year and get a jump on your strategy.	App Creation and Mobile Computing	Graphics Design and Creation – Logo Creation	21 st Century Smart Homes	

*Pre-requisite: Intro to VEX Robotics, PLTW Automation & Robotics, or a member of school's VRC competition team.

Please Complete the Following Information

Tuition: \$200.00*

Times: 8:00 a.m. – 4:30 p.m.

Meals: Breakfast and Lunch will be provided

T-Shirt Size: Youth S M L Adult S M L XL XXL

I would like to attend the following session:

<input type="checkbox"/>	(Gr. K-2) WeDo Introductory Core Camp	<input type="checkbox"/>	(Gr. 3-5) Lego EV3 Robotics Core Camp
<input type="checkbox"/>	(Gr. 6-9) STEM VEX Robotics Core Camp		

Camper's Name	Grade (Rising/2017-18):		
Phone Number	Home School:		
Parent Name(s)	Email Address:		
Address			
Returning Camper?	<input type="checkbox"/> Yes <input type="checkbox"/> No	First Lego League Member?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does your child have any special needs or allergies?			

Tuition is due by May 31, 2017. Make checks payable to: SDPC. Spaces are limited, please apply early.

MAIL APPLICATION AND PAYMENT TO: School District of Pickens County, Dr. Brian J. Richard, 1348 Griffin Mill Road, Easley, SC 29640. If you have any questions please call Brian Richard, 404-6243 or email brianrichard@pickens.k12.sc.us

*Scholarships Available on a case by case basis. **Family tuition discount (25%) available for second member of immediate family.