





Pinellas County Schools, K-12 STEM Department's

2019 STEM Honors Summer Camp

Information and Application Packet

(For students entering 8th and 9th grades during 19-20 school year)

\$150 FOR AN 8-DAY CAMP

(includes lunch and a t-shirt)





2019 STEM Honors Summer Camp Information

When: 8:00 to 3:30

8 days: June 10, 2019 – June 13, 2019 and June 17, 2019 - June 20, 2019 (no camp on Fridays)

Where: Lakewood High School (CAT Bldg.) or East Lake Middle School

Cost: \$150.00 (includes lunch for 8 days and a t-shirt)

What: PCS STEM Honors Summer Camp

- content taught during camp addresses rigorous robotic, computer coding and multimedia/video-editing concepts as well as STEM career exploration (see content descriptions below)
- 2 STEM-related field trips
- STEM Honors Summer Camp t-shirt
- free lunch each day

CAMP ACTIVITIES

✓ 2 Field Trips

- Valpak
- Tech Data

\checkmark STEM activities

*If your child attended the 2018 STEM Honors Summer Camp, the same content will be addressed during this year's camp.

Topics will include:

- <u>computer programming</u>: Students will learn how to write code that make graphics POP! They will also begin to learn the C# language which may begin their path to an exciting programming career. Additionally, they will discover the many kinds of computer majors and careers, helping them make informed decisions about your future.
- <u>multimedia productions</u>: Students will learn the basics of multimedia design including image and video creation, composition and editing. Combine those skills in crafting their own digital story. Discover how to visualize your creative thoughts. Experience digital filmmaking or learn photography and Photoshop® techniques with hands-on, in-class and field-based instruction. Students will be immersed in the entire production process, from screenwriting and storyboarding to recording, editing and post-production using industry leading software.
- <u>robotics</u>: Students will design and build an exploration robot from their own imagination, and compete with other teams in an object retrieval mission on a simulated obstacle course.
- <u>STEM career exploration</u>: Students will discuss, research and investigate exciting career possibilities in STEM fields. They will learn about what it will take for them to progress through their 8th-9th grade school years up until they get a job in their chosen career path. Students will get a chance to listen and learn about a variety of careers through experiences with guest speakers.

✓ Lunch and Snacks

- FREE PCS lunch will be provided each day.
- Students will need to bring their own snack (optional).
- Students will need to bring a reusable water bottle filled with water each day.

HOW TO ENROLL

Completed applications must be submitted by Tuesday, May 14, 2019

Only 60 seats available at each site!

Enrollment is be based on acceptance of a completed online application (matches information required on pages 3-5 of this application and an online payment) and applications will be processed in the order that they are received online.

- Applications will not be considered complete and a seat will not be reserved unless the online application and payment are made.
- To complete the online application and payment, please use the following link: <u>https://pcsb.revtrak.net/stem-summer-camp-registration/</u>
- You will be notified by email of your child's acceptance or wait list status within 1 week of receipt of your application and payment.

If you have additional **registration/payment questions**, please contact: PCS K-12 STEM Dept. Secretary, Deborah Gerhardt at Gerhardtd@pcsb.org / 727-588-6006. If you have **program questions**, please contact: PCS K – 12 STEM Specialist, Laura Spence at Spencela@pcsb.org /727-588-6338.

PCS STEM Honors Summer Camp 2019 Application

(Pages 3-5 of this application, including payment, must be completed online using the link listed above.)

- 1. Student Name:
- 2. Gender (Circle One): Male Female
- 3. Parent Name:
- 4. Address:
- 6. Parent e-mail:
- 7. Student's Current School (where student is enrolled <u>now):</u>
- 8. Grade student will enter during 19-20 school year (select one): 8th 9th
- 9. STEM Honors Summer Camp site chosen (select one): Lakewood High or East Lake Middle
- 10. I am willing to have my child attend the other summer camp site if my choice above is full (select one): Yes or No
- 11. Each student will receive one STEM Honors Summer Camp t-shirt (select one): Youth Size: S M L Adult Size: S M L XL
- 12. Parent/Guardian Signature: Please sign below, acknowledging that you are aware of the PCS STEM Honors Summer Camp hours (8:00am-3:30pm). Your signature also acknowledges that the STEM Honors Summer Camps will not be able to provide transportation for families and students. Families of students attending a STEM Honors Summer Camp must provide their own transportation to and from the site. As a condition of attending a STEM Honors Summer Camp, and as consideration for such attendance, by signing below, the parent(s)/guardian(s) agrees to release, waive and hold the Pinellas County School Board and its agents and employees harmless from any and all claims, suits, liability, judgments, attorneys' fees, costs, and any expenses of any kind resulting from injuries or damages, grounded in tort or otherwise, that such parent(s)/guardian(s) and/or their student(s) attending a STEM Honors Summer Camp site.

Parent/Guardian signature & date

STEM Honors Summer Camp Emergency Form

Legal Name of Student - Last, First, Middle		
Student Address - Number and Street	City	Zip Code
Name of Parent/Guardian	Relationship	Phone Numbers
		Cell:
		House:
		Work:
		Other:
Emergency Contact		Phone Numbers
		Cell:
		House:
		Work:
		Other:
	Relationship	
Hospital Preference	Physician's Name	Physician's Phone Number
Medication(s)	Allergies	
Other - Please list any other information that we	may need to know.	
In case of accident or illness, the school will unable to contact the parent/guardian, the none of the above are available, the school treatment.	e school will contact the e	mergency contact. If
Signature of Parent/Guardian	Date	

PINELLAS COUNTY SCHOOLS MEDIA RELEASE FORM

During the school year, Pinellas County Schools may produce, reproduce, broadcast or publish student names, likenesses and/or voices on multiple media formats, including but not limited to:

- WPDS-Ch. 14
- Written publications
- · District websites
- School websites
- Teacher websites
- Social Media Sites
- Marketing Materials

All documents on district-sponsored websites are required to conform to school board policies, including Policy 7.33, Use of Electronic Resources.

In addition, news media, including representatives of television, radio, newspaper and magazines, are periodically permitted on school board property and may take notes, still photographs, sound recordings and/or video that may include your child. These items may appear or be used in news or feature stories by print, television or radio media.

Pursuant to Section 540.08 and Section 1002.22, Florida Statutes, the school board is required to obtain express written permission before using any student's name or likeness in the above described manner. If you do not object to the use of your child's name, picture or voice for any purpose mentioned above, please sign the form below granting your consent pursuant to Section 540.08(1) and Section 1002.221(2)(a), F.S. If you have any questions, please contact the principal of your child's school.

If the student or parent/guardian wishes to rescind this permission, he or she may do so at any time with written notice. Unless rescinded, this permission will remain in effect in subsequent years.

REGARDING:

(print first and last name of student)

NAME OF SCHOOL: _____

I grant permission to use the above student's name, likeness and/or voice in the manners described above.

Date: _____

Student's signature (if 18 or older)

Parent or guardian's signature (if student is under 18)