What is the High School Academy?

It's a head start into your exploration of computers and technology. Hosted by the University of Pittsburgh’s Dietrich School of Arts and Sciences and its Department of Computer Science, the High School Academy is a three-week-long program for students that builds computer science skills and opens up college and career possibilities. The mission of the academy is to provide high school students with the opportunities, tools and motivation needed to pursue computer science related degrees.

Who can participate?

High school students entering 9th - 12th grade who want to explore computer science and expand their academic and career opportunities are encouraged to apply. Traditionally underrepresented students are strongly encouraged to apply.

Highlights

• Learn about the interdisciplinary nature of computer science
• Learn to program
• Learn how to navigate Big Data
• Learn web design using an online platform

Where and when is the Academy?

Department of Computer Science
University of Pittsburgh, Oakland Campus

This year, the Academy will be held from June 22nd - July 10th and will be from 9:00am-3:00pm. TLI will use a project-based curriculum and participants will learn how to navigate operating systems, build a computer, create their own website, program and work with Big Data.

How much does it cost?

There is no fee to attend.

All students are responsible for transportation to and from the University of Pittsburgh.

Where is more information available?

Call: 412-624-8422
E-mail: tli@cs.pitt.edu
Visit: www.cs.pitt.edu/tli

How do students apply?

Applications are accepted on a rolling basis. Limited seats are available. Students are encouraged to apply early and submit the following: