

Tech Divaz

June 15-19, 2015

What is the Tech Divaz?

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, Tech Divaz is a week-long program designed to reach out and engage middle school age girls interested in technology and provide them with exposure they might not otherwise receive.

Where and when is Tech Divaz?

Department of Computer Science
University of Pittsburgh, Oakland Campus

This year Tech Divaz will be held from **June 15th-19th** and will be from **9:00 AM to 3:00 PM**. Tech Divaz will use a project-based curriculum and participants will learn how to think critically, navigate operating systems, build a computer, create their own website and program with the popular programming language, Scratch.



Who can participate?

Middle school girls entering 6th - 9th 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

- All women staff
- Learn about the interdisciplinary nature of computer science
- Learn to program with Scratch
- Learn how each component of a computer functions first-hand through assembly
- Learn web design using an online platform



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:

1. A completed application form, available online at <http://tli.cs.pitt.edu/apply/index.html>



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