



# Google Computer Science Workshop

Google and DCIU are proud to partner to offer professional development for educators! The following event is currently scheduled in the Harrisburg area.



## December 13, 2018 | 9AM - 3PM

No cost! Credit: 6 hours Act 48
PaTTAN Harrisburg Conference Center
6340 Flank Drive, Harrisburg, PA 17112
Register at bit.ly/CSFirst1213

#### About CS First

### **Highlights**

- · Walk away with a ready to teach lesson
- FREE event with limited seating
- Google Swag provided
- Free CS First Curriculum kit provided
- Google Rewards

CS First is Google's free ready-to-teach introductory computer science (CS) curriculum for elementary and middle school students in grades 4-9. Students follow step-by-step instructional videos that introduce fundamental computer science concepts and build computer programs using Scratch, a block-based programming language.

# About the Workshop

During the workshop, teachers will learn about the importance of CS for all students and their role in creating a learning environment that fosters creative problem solving through peer-to-peer learning. Teachers will get a chance to learn about the free lesson plans, solution sheets and other educator enrichment resources included in the CS First curriculum. At the end of the workshop, teachers will walk away with a plan of action and strategies for starting to teach CS First and a connection to the growing community of CS First teachers. Google's Applied Digital Skills curriculum will also be discussed and teachers will learn about free teaching resources to help students gain essential digital skills, such as digital collaboration, presentations, and more!

### Google Rewards\*

Thanks to support through Google, public school teachers who complete CS First and Applied Digital Skills curriculum activities can earn up to \$400 in funding for their classroom. Details will be shared at the workshop.

\*While funding lasts.

To promote equitable access to computer science for all K-12 students, PDE has contracted with Delaware County Intermediate Unit (DCIU) to provide computer science professional learning for Region 2 (eastern PA) and develop a Computer Science Toolkit.