



Capital One Coders Experience

SAVE THE DATE

SATURDAY, OCTOBER 14, 2017

ATC at Tidewater Community College
Capital One McLean Campus
Capital One Richmond Campus
Institute for Advanced
Learning and Research
University of Virginia

SATURDAY, OCTOBER 21, 2017

Germanna Community College
James Madison University
Southern Virginia
Higher Education Center
The University of Virginia's
College at Wise
Virginia Western Community College

Join Us This October

Technology is changing our world by breaking down barriers and unleashing ideas and opportunities like never before. **Capital One is committed to an ongoing effort to help students develop a greater interest in Science, Technology, Engineering and Mathematics**, and get excited about it during a critical period in their education. With only 25% of the computing workforce women, this year we are introducing a program especially for girls to ensure they have access and opportunity to engage in STEM early.

Hands-On Experience

The Virginia Secretary of Technology has partnered with Capital One to bring **girls in grades 6, 7 and 8** a free, fun, interactive experience that gives them a glimpse of what a career in technology looks like. Girls will be introduced to **problem solving, teamwork and the basic principles of software development in a hands-on environment** at locations across Virginia.

Celebrating the Passion

This special one-day program teaches students how to design and develop their own Android mobile applications using MIT App Inventor. Mentors from Capital One will work with the students in each step of the software development process as the girls build their very own app!

Then, at the end of the day, students unveil their creations to special guest judges.

Top teams from each region are invited to attend **Capital One's Annual Women in Technology Summit on November 15, 2017**, at the Greater Richmond Convention Center where they'll continue a coding-rich experience and hear from inspirational female professionals in technology.

Who Should Attend

Open to all girls in grades 6, 7 and 8. No prior skillset is needed, only a **desire to explore creative possibilities**. This is a first-come, first-serve event, so we encourage early sign-up.

What You Can Do

We need your help promoting this event to your female students once registration opens in July. We'll be providing more details along with a Marketing Tool Kit that includes flyers, posters and digital templates you can use to convey the right information to your students and their parents.

If you have questions, email capitalonecoders@capitalone.com.

PRESENTED BY THE VIRGINIA SECRETARY OF TECHNOLOGY. POWERED BY CAPITAL ONE.

