## **Put Your Best Foot Forward in Careers Never Imagined**



- Engages students in career options in emerging technologies
- Encourages a strong foundation in high school math and sciences

Pennsylvania College of Technology developed Science and Math Applications in Real-World Technologies (SMART) Girls programs to counter an alarming academic and social trend: girls tend to shy away from math and sciences as they enter adolescence and their important high school years.

## Pennsylvania College of Technology PENNSTATE



An affiliate of The Pennsylvania State University Penn College<sup>®</sup> operates on a nondiscriminatory basis.



## Upcoming Event June 16–19, 2013

residential program (for girls entering 9<sup>th</sup>, 10<sup>th</sup>, or 11<sup>th</sup> grade in fall 2013)

This summer camp provides the opportunity to participate in workshops that include the following topics:

- Gaming, Simulation, Web Design, and Multimedia
- Materials Processing and Manufacturing
- Construction and Design Technologies

"Step in the real world" sessions allows the chance to meet working professionals and tour real-world technology.

STEM (*Science, Technology, Engineering, and Math*) topics will be integrated throughout the week. Girls will learn skills and build confidence to pursue dreams and careers they may never have imagined.

## www.pct.edu/smartgirls