

YOUNG HACKS ACADEMY



SOUDERTON AREA HIGH SCHOOL

625 Lower Rd., Souderton, PA 18964

Monday - Friday 9AM - 4PM | Tuition: \$330-\$350

Hosted by Souderton Area School District Community Education

AGENT TRAINING

Ages 9-12

Beginner-Intermediate

JULY 9-13

BETA MASTERS

Ages 12-15

Beginner-Intermediate

JULY 9-13

INTERNET of THINGS

Ages 12-15

Intermediate-Advanced

JULY 23-27

TEAM ELEKTRA

Girls Ages 10-14

Beginner-Intermediate

JULY 23-27

YOUNG HACKS ACADEMY

Learn to code. Build confidence. Make new friends.

Young Hacks Academy is a summer camp that uses technology to develop real-world leadership skills. Blending computer programming, problem-solving, and teamwork, YHA teaches kids to build cool video games and interactive projects about big challenges facing the world today. As serious as we are about exploring tech, YHA is also committed to having fun away from the screen, moving campers outside each day for unplugged games. No programming experience is required.

AT

AGENT TRAINING for Ages 9-12 (Beginner) **\$330**

Whether it's public speaking or collaborating with peers, YHA Agent Training models essential leadership techniques that will immediately help students in and out of the classroom. Agents tackle daily missions using Scratch, a user-friendly, visual programming tool that empowers students to quickly start developing their own games and stories.

BM

BETA MASTERS for Ages 12-15 (Beginner-Intermediate) **\$330**

Imagine a small indie game studio that has 5 days to pitch, design and build a new video game. Following a real-world production cycle, YHA Beta Masters work in teams to develop an innovative game prototype from conception to completion. The program culminates with a beta release party in which friends and family act as investors.

IoT

INTERNET of THINGS for Ages 12-15 (Intermediate-Advanced) **\$350**

What was once the realm of desktops, laptops, and smartphones, now includes almost anything imaginable from cars to refrigerators, to traffic signals and multitudes of sensors. For the emerging innovator with programming experience, YHA Internet of Things builds experiential IoT knowledge through design challenges that present principles of computer science, computer networks, and electrical engineering within an authentic environment.

TE

TEAM ELEKTRA for Girls Ages 10-14 (Beginner-Intermediate) **\$330**

A celebration of creative problem-solving and empowerment, YHA Team Elektra all-girls program explores how the combination of computer science and digital expression can make a difference in the local and global community. Following the lead of successful women shaping the future in tech, YHA Team Elektra unleashes confidence and life skills in a week full of creativity, design, color, and fun.

PRAISE FOR YOUNG HACKS ACADEMY

"I've never seen my child this engaged in a summer camp before."

"My daughter had so much fun that she didn't even realize how much she was learning."

"Such a great experience for the whole family."

"It couldn't have been better. Thanks Young Hacks!"