

## Cyber Education Continuum

We envision a world where each day is safer and more secure than the one before, but getting there is not easy. As both the digital threat landscape and the cybersecurity skills gap continue to grow globally, we need to simultaneously invest in the **workforce of today** while cultivating the **workforce of tomorrow** and planting the seeds for the **workforce of the future**.

At Palo Alto Networks, we're not only committed to protecting our digital way of life but also to uplifting our communities and helping shape future generations. It's going to take all of us together.



## Cyber Content for All Ages

Technology is a foundational element of our lives in today's society. While it's entirely possible not to work in tech, being a responsible user and consumer of technology is critical to keeping us all safe.

Whether we're demystifying technical concepts for youth, cultivating generations of **responsible digital citizens**, simply allowing individuals to explore their interest in cybersecurity, or equipping individuals with the foundational skills they need to begin a meaningful career in cyber, **Palo Alto Networks** is uniquely positioned to globally provide the highest quality content and programs which deliver the greatest impact.

From simple awareness activities to basic cyber skill building to a robust curriculum for **educating the workforce of tomorrow**, Palo Alto Networks is committed to supporting the educational needs of our global community—wherever, whenever, and with whatever they might need.



## Preparing The Next Generations of Cyber Professionals

Palo Alto Networks offers a variety of **age-appropriate** resources across the educational continuum, from **awareness activities** around cybersecurity themes and topics like building important life skills and encouraging responsible habits online, to **preparing for a career** in the cybersecurity workforce and beyond.



## The Workforce of Today

[paloaltonetworks.com/services/education](https://paloaltonetworks.com/services/education)

### EDUCATION SERVICES

Whether you're a seasoned professional or just starting your career in cyber, there's always more to learn. Palo Alto Networks offers multiple instructor-led training, digital learning, and credentialing resources to help cybersecurity practitioners keep their skills and certifications up to date.

### LEAP NEW GRADUATE PROGRAM

Our LEAP Program builds on the internship experience by providing new grads with the opportunity to hone their skills, create meaningful connections, and build a lasting career at Palo Alto Networks. We have engineering, sales, finance, and product management programs.



## The Workforce of Tomorrow

[paloaltonetworks.com/services/education/academy](https://paloaltonetworks.com/services/education/academy)

### CYBERSECURITY ACADEMY

This free, comprehensive curriculum provides entry-level and advanced courses and labs that prepare the next generation of professionals for successful careers in cybersecurity. Pairing with instructor-led training, hands-on labs, and other programs and competitions, the curriculum focuses on cybersecurity fundamentals, enterprise/network security, cloud security, and security operations.



Serving over **2,250** academic institutions in 86 countries, engaging over **400,000** students.

includes: universities, community colleges, high schools, & middle schools



Developed to the **NICE-NIST** Standards.



## The Workforce of the Future

[paloaltonetworks.com/about-us/corporate-responsibility#modal-people](https://paloaltonetworks.com/about-us/corporate-responsibility#modal-people)



### CYBER A.C.E.S.

From Australia to Scotland to Singapore, our Activities in Cybersecurity Education for Students (A.C.E.S.) have been adopted by communities around the world. These interactive lessons provide students ages 5–15 with the cybersecurity basics they need to have safer online experiences and become good digital citizens.



### CYBER STARS

With an emphasis on education, scholarships, and mentorship, Cyber STARS aims to address the racial disparity in the tech workforce—particularly in the Black community—by increasing exposure, access, support, economic empowerment, and opportunity to underrepresented students interested in pursuing a career in technology.



girl scouts

### GIRL SCOUT CYBERSECURITY BADGES

Palo Alto Networks and Girls Scouts of the USA (GSUSA) joined forces to eliminate traditional barriers to STEM education access for girls across the United States and achieve gender parity in the tech workforce by encouraging girls to pursue work in fields where they've been traditionally underrepresented.



Since 2018, nearly **300K** cybersecurity badges have been earned from kindergarten through 12th grade.