

CISCO Academy

Virginia



Investing in tomorrow.

By developing capable, next-generation technology talent today.

Cisco's technology and career skills program is our largest social investment, based on our thought leadership in digital transformation.

FREE. Our courses are free to nonprofit high schools, colleges, libraries, military and veteran groups, and many non-traditional learning environments. We offer:

- innovative, globally-consistent curriculum
- ongoing alignment with new technology
- preparation for industry certifications



The Global Knowledge <u>2019 IT Skills &</u> <u>Salary Report</u> says that IT compensation is the highest it's ever been. The average salary in the USA is \$110,000.

Workforce development and reskilling increase regional economic strength. WEF's <u>Future of Jobs Report</u> estimates that 54% of all employees will require significant reskilling by 2022.

United States

1,723,613	Students since inception
172,134	Current students / 15% female
1,850	Education partners
\$814.2 million	Cisco's In-Kind* Investment

Virginia

Students since inception
Current students / 17% female
Education partners
Cisco's In-Kind* Investment

Students not only learn technology, they learn on a team, helping others, discovering their strengths. - Engineer / Cisco instructor

Networking Academy data from 7/31/2019

Global Outcomes

94% of our students got a better job or entered a higher ed level with a Cisco certification. Don't let your students miss out.

Global Skills Gap

3 million = shortage of cybersecurity professionals globally. The skills gap in North America is half a million. *ISC² study*



Organizations that do not strengthen their STEM or training programs may be left behind. <u>World Economic Forum</u>

Discover our diverse learning pathways, and try out a course demo!



Virginia, USA Academies active on 7/31/2019

Academies of Loudoun Monroe Advanced Technical Academy Amherst County High School Astar Education Institute Battlefield High School - VA Bridging Communities Regional Career and Technical Center C3 Cyber Club CATEC-Charlottesville Albemarle Technical Education Center Central Virginia Community College Chantilly Academy Chesterfield Technical Center **Churchland High School** Dabney S. Lancaster Community College Danville Community College **ECPI University Newport News** ECPI University Northern Virginia ECPI University Virginia Beach Forest Park High School Franklin County High School George Mason University Germanna Community College Heritage High School Information Warfare Training Command - Virginia Beach J. Sargeant Reynolds Community College John Tyler Community College Lee County Career and Technical School Liberty University Loudoun County Public Schools Marshall Academy

Marymount University Massanutten Technical Center Matoaca High School Mountain Empire Community College Neff Center for Science & Technology New Horizons Regional Education Center Norfolk State University NVCC - Alexandria Campus NVCC - Annandale Campus NVCC - Woodbridge Campus **NVCC-Loudoun Campus** Old Dominion University Patrick Henry Community College Petersburg High School Radford University **Regent University** Scott County Smyth County Public Schools Southwest Virginia Higher Education Center Spotsylvania Career & Technical Center TC Williams High School Thomas Nelson Community College Tidewater Community College VB **Triplett Business and Technical Institute** VA Beach Schools Virginia Western Community College Wytheville Community College