High-quality, proven curriculum

Build skills, not just knowledge

Learners get effective, hands-on practice using simulation tools, physical equipment, virtual machines, and innovative interactive experiences, designed to build confidence and job-ready skills.

Aligned to jobs and certifications

Courses are designed with the end in mind: Skills needed for real job roles. Take advantage of curriculum built by learning scientists and subject-matter experts, and stay up to date as industry needs evolve.

Flexible course delivery options

Learners can start wherever they are on their learning journey, with courses ranging from introductory to advanced and clear progression paths to a new career. Educators can take advantage of pre-built curriculum to offer self-paced, instructor-led, or hybrid classes.

Career resources and professional skills

Our curriculum is more than just technical training. Learners can complement their learning with professional skill building and career resources to get set up for success in the workplace and the job search.

Cisco Networking Academy

We are a skills-to-jobs program offering technology education through public-private partnerships, high-quality curriculum, and inclusive workforce development programs. We partner with high schools, vocational colleges, universities, and nonprofits worldwide, offering our industry-leading curriculum in tandem to enrich their programs and services. We've been transforming the lives of learners, educators, and communities since 1997.

netacad.com

Cisco Networking Academy

Learn the Technology, Land Your Dream Job.

"Honestly, if Cisco Networking Academy didn't exist I wouldn't be in cybersecurity right now. I had very little knowledge of it before I took the Introduction to Cybersecurity course"

Agnes, Level 1 Security Operations Center (SOC) Analyst

Comprehensive, proven curriculum to build job-ready skills

Networking

Introduction to IoT and Digital Transformation

Networking Essentials

- Networking Basics
- Networking Devices and Initial Configuration
- Network Addressing and Basic Troubleshooting
- Network Support and Security

CCNA: Introduction to Networks
CCNA: Switching, Routing, and Wireless Essentials
CCNA: Enterprise Networking, Security, and Automation

DevNet Associate

Cybersecurity

Introduction to Cybersecurity

Cybersecurity Essentials

- Endpoint Security
- Network Defense
- Cyber Threat Management

Ethical Hacker
CyberOps Associate
Network Security
Module: AI Security Nuggets

Programming

Python Essentials 1
Python Essentials 2
JavaScript Essentials 1
JavaScript Essentials 2
C++ Essentials 1
C++ Essentials 2
C++ Advanced
C Essentials 1
C Essentials 2
C Advanced

AI & Data Science

Introduction to Data Science
Data Analytics Essentials
AI Fundamentals with IBM SkillsBuild
Module: The Road to Intelligent Machines
Learning Collection: AI with Intel

Information Technology

Computer Hardware Basics
Operating System Basics
IT Essentials
Linux Unhatched
Linux Essentials
Linux 1
Linux 2

Digital Literacy

Digital Awareness
Using Computer and Mobile Devices

Professional Skills

English for IT
English for IT 1, English for IT 2

Core Skills
Engaging Stakeholders for Success
Creating Compelling Reports

Entrepreneurship
Discovering Entrepreneurship
Launching a Business Venture
Managing a Business Venture

Career Resources
Career Preparation Workshop

Sustainability

Module: Exploring Sustainability
Module: A Framework for Sustainability in IT

Cisco Packet Tracer

Getting Started with Cisco Packet Tracer
Exploring Networking with Cisco Packet Tracer
Exploring IoT with Cisco Packet Tracer