Take Your Place in the Growing Field of Cybersecurity

The complexity of attack means every organization needs security expertise before, during, and after an attack. The security field is full of interesting projects and challenging work.

Cisco® training and certifications can help you build real-world, cutting-edge skills for your career in security. Cisco certification and training covers every career level and area of focus. And security professionals can find rewarding opportunities all over the world.

Related:

- Top 10 security projects
- Average Cybersecurity/IT Security annual salaries
- 6 out of 10 security jobs request a certification
- But job opportunities outpace the number of qualified candidates
- And security responsibilities and skills continue to evolve

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Cloud apps continue to require new security solutions and skills. Automation and programmability are on the rise. Security is now part of everyone's job.

The #1 worry of CEOs? Cybersecurity. And the sophistication, stealth, and frequency of threats continue to increase.

58 days median time from internal data breach to discovery
186 days median time from external breach to discovery
$3.92M average cost of a breach

Privileged Access Management
CARTA-Inspired Vulnerability Management
Detection and Response
Cloud Security Posture Management
Cloud Access Security Broker
Business Email Compromise
Dark Data Discovery
Security Incident Response
Container Security
Security Ratings Services

$73K
$76K
$118K
$43K

Asia Pacific
EMEA
Latin America
North America

Certification for any level of security expertise so you show the world you know your stuff no matter where you are in your career. Breadth and depth training and best practices on Cisco's comprehensive security solutions.

Hands-on skills and practice on enterprise-grade Cisco security solutions so you are prepared for real-world situations.

Training the way you need it, either self-paced or instructor-led.

Simplify your experience, accelerate your success, and secure your future with Cisco security training and certifications.

Learn more at Cisco Security Certifications

Cisco Security Training
Implement Cisco security solutions and prepare for certifications.

Cisco Certified Specialist Certifications
- Implement and automate Cisco security solutions

Cisco Certified CyberOps Associate
- Prevent, detect, and defend as part of a SOC team

Cisco Certified DevNet Professional
- Automate Cisco security solutions

Cisco Certified DevNet Specialist
- Applications workflow and automate Cisco security solutions

CCNP® Security
- Implement and secure the IT infrastructure

CCNA
- Implement fundamental security

CCIE Security
- End-to-end skills for secure IT infrastructure

Design
Incorporate security into your architecture to prevent attacks.

Monitor
Continuously monitor and detect anomalies and breaches.

Automate
Learn from attacks to systematically defend and protect.

Respond
Identify point of entry, determine scope, contain threat, and remediate.

Build
Implement and prepare the secure design.

Glossary of Cybersecurity Terms

- Access Control: This is the process of controlling who or what is allowed to access the network.
- Encryption: The process of transforming data into a coded form to prevent unauthorized access.
- Firewall: A security system that helps prevent unauthorized access to a computer network.
- Malware: A type of software designed to perform unauthorized actions on a computer.
- Phishing: A type of social engineering attack that attempts to steal sensitive information.

Cisco Security Training can help you get a job in any area of the world.