

Certification Training

IT certifications validate both skills and knowledge. Whether you're new to IT and want to get your foot in the door, or a seasoned pro who wants to quantify your expertise, certifications are an excellent way to achieve your goals.

Cisco

Networking is the bedrock of the IT industry, and Cisco certification is the gold standard for validating fundamental networking skills and knowledge.

Cisco Certified Support Technician

CCST

A fundamental certification that will familiarize beginners with the world of IT

Cisco CCNP Collaboration

350-801 CLCOR

Earning the intermediate CCNP Collaboration is a declaration of your expertise with the physical and digital aspects of administering collaboration technologies.

CCST Cisco Certified Support Technician

This entry-level training prepares entry-level cybersecurity professionals to operate, maintain, troubleshoot, and configure the Cisco devices and software that keep devices and networks secure.

CCT Data Center

010-151 DCTECH

This entry-level certification prepares IT pros with foundational networking knowledge of Cisco data center products.

CCT Collaboration

100-890 CLTECH

This entry-level certification prepares network voice and video pros with foundational knowledge of Cisco collaboration products.

CCT Routing & Switching

100-490 RSTECH

This certification equips you with the foundational networking knowledge you'll need before you begin your CCNA studies.

CyberOps Associate

200-201 CBROPS

A certification for IT security professionals who detect, prevent, and respond to cybersecurity incidents.

CCNA

200-301 CCNA

A certification for associate-level IT professionals who have a broad range of Cisco networking skills.

DevNet Associate

200-901 DEVASC

This certification validates your knowledge of software development and network automation within Cisco environments.

CCNP Enterprise

350-401 ENCOR, 300-410 ENARSI, 300-415 ENSDWI, 300-420 ENSLD 300-425 ENWLSD & 300-435 ENAUTO

This professional-level certification proves your skills with Cisco enterprise network solutions.

DevNet Professional

350-901 DEVCOR & 300-435 ENAUTO

This professional-level certification proves your skills with Cisco APIs, programmability strategies, and network ops to develop automation and DevOps applications.

CCNP Security

350-701 SCOR & 300-710 SNCF

This professional-level certification proves your proficiency in implementing the core security technologies that Cisco has available.

CCNP Collaboration

350-801 CLCOR and 300-815 CLACCM

This professional-level certification validates that you have the skills to leverage various Cisco collaboration technologies that organizations rely on to stay connected.

CCNP Data Center

350-601 DCCOR & 300-610 DCID

Prove that you have the data center skills that organizations need in order to handle ever-increasing amounts of data with this professional-level certification.

CCNP Service Provider

350-501 SPCOR, 300-510 SPRI & 300-535 SPAUTO

This professional certification proves you have the skills to implement, manage, and automate Cisco service provider solutions.

Microsoft

Considering the depth of Microsoft's product suite and its wide adoption, Microsoft certifications are a logical choice for any IT professional.

Microsoft Certified: Azure Fundamentals

AZ-900

Gain an understanding of cloud concepts, Azure services, Azure security, Azure pricing, and Azure support.

Microsoft Certified: Azure Administrator Associate

AZ-104

An associate-level Microsoft certification for IT professionals who want to leverage Azure services.

Microsoft Certified: Configuring and Operating

Microsoft Azure Virtual Desktop

AZ-140

A Microsoft certification for server and desktop admins who specialize in Azure Virtual Desktop.

Microsoft Certified: Azure Developer Associate

AZ-204

Azure storage, Azure security, and compute solutions for Azure IaaS and PaaS are some of the topics covered by this certification.

Microsoft Certified: Azure Solutions Architect Expert

AZ-305

An expert-level Azure certification that will prepare architects to design cloud and hybrid solutions that run on Azure.

Microsoft DevOps Engineer Expert

AZ-400

This expert-level Microsoft certification will prepare DevOps engineers to use Azure solutions in order to implement continuous integration and delivery.

Microsoft Certified: Azure Security Engineer Associate

AZ-500

A certification for security professionals who work with Azure Active Directory, AD privileged identity management, and Azure Key Vault.

Microsoft Certified: Azure Network Engineer Associate

AZ-700

As associate-level certification for IT professionals who can design and virtualize networks in Azure.

Microsoft Certified: Windows Server Hybrid Administrator Associate

AZ-800 & AZ-801

An associate-level Azure certification that will prepare you to support Windows Server on-prem as well as cloud-based workloads.

Microsoft 365 Certified: Modern Desktop Administrator Associate

MD-102

An associate-level Microsoft certification for systems administrators who deploy, configure, and manage devices and client applications in an enterprise environment.

Microsoft 365 Certified: Fundamentals

MS-900

A foundational certification for IT professionals who want to delivery productivity apps — like Microsoft Word and Excel — to their organization.

Microsoft 365 Certified: Enterprise Administrator Expert

MS-102

This Microsoft certification for administrators who deploy and manage Microsoft 365 services.

Microsoft 365 Certified: Security Administrator Associate

MS-500

This certification is for IT professionals who secure Microsoft 365 services.

Managing 365 Certified: Teams Administrator Associate

MS-700

This certification is aimed at Microsoft Teams admins who manage who plan, deploy, configure, and secure Teams chat, apps, channels, meetings, and audio/video conferencing.

Microsoft Certified: Power Platform Fundamentals

PL-900

A fundamental certification for IT professionals who leverage Microsoft products to tackle business challenges and streamline workflows.

Microsoft Azure Data Fundamentals

DP-900

This fundamental certification covers core data concepts and how you can implement them by using the Microsoft Azure data services.

Microsoft Certified: Azure Database Administrator Associate

DP-300

This associate-level certification will teach you how to use SQL Server on-prem and Azure SQL to build database solutions.

Microsoft Certified: Azure Enterprise Data Analyst Associate

DP-500

This certification for data analysts will prove you can design, create, and deploy solutions using Azure data analytics services.

Microsoft Security, Compliance, and Identity Fundamentals

SC-900

A foundational-level certification that's aimed at those who need to learn fundamentals of security, compliance, and identity (SCI) across cloud-based and related Microsoft services.

Microsoft Cybersecurity Architect Expert

SC-100

A Microsoft certification for cybersecurity architects who implement zero trust principles.

Microsoft Security Operations Analyst

SC-200

This Microsoft certification validates skills such as threat management, monitoring, and response by using a variety of security solutions across Microsoft environments.

Microsoft Identity and Access Administrator

SC-300

With this certification, you prove that you can design, implement, and operate identity and access management systems by using Azure Active Directory.

Microsoft Certified: Information Protection Administrator Associate

SC-400

A certification for security professionals who manage risk and compliance controls in Microsoft Purview.

CompTIA

IT professionals who earn CompTIA certifications achieve a level of expertise that can be applied universally — regardless of vendor.

CompTIA A+

Core 220-1101 & Core 220-1102

A broad, entry-level certification covering hardware and popular operating systems as well as networking concepts. It's a great place to start.

CompTIA Network+

N10-008

A foundational certification that sets up IT pros for success and builds an understanding of networking.

CompTIA Security+

SY0-601

This basic, vendor-neutral certification covers the fundamentals of computer and network security.

CompTIA ITF+

FC0-U61

This basic, vendor-neutral certification covers the foundational knowledge you should have to thrive within the IT world.

CompTIA Cloud+

CV0-003

A vendor-neutral certification that teaches the basics of cloud technologies.

CompTIA Linux+

XK0-005

A vendor-neutral certification for IT professionals who administer servers running the Linux operating system.

CompTIA Server+

SK0-005

A vendor-neutral certification for server administrators who install, deploy, and manage servers.

CompTIA CySA+

CS0-003

A vendor-neutral certification that enables IT pros to gain security analysis skills.

CompTIA PenTest+

PT0-002

This vendor-neutral certification proves your skills with vulnerability scanning and penetration testing.

CompTIA CASP+

CAS-004

This advanced-level certification tests your knowledge of how to architect, engineer, integrate, and implement secure solutions across complex enterprise environments.

CompTIA Data+

DAO-001

This vendor-neutral certification is for early-career data analysts.

CompTIA Project+

PK0-005

This vendor-neutral certification will cover the fundamentals you need to manage small and medium-sized projects.

CompTIA Cloud Essentials+

CLO-002

Understand the business value of cloud computing, as well as its risks. This series will teach you the cloud computing concepts you need as a professional.

AWS

AWS certification is the best way for IT pros to gain and develop the knowledge and skills they need to manage Amazon (AWS) cloud infrastructure.

AWS Certified Advanced Networking - Specialty

ANS-C01

An advanced certification for IT professionals who manage AWS and hybrid network architectures.

AWS Certified Cloud Practitioner

CLF-C01

An AWS certification that teaches the basics of cloud computing to non-technical professionals.

AWS Certified Solutions Architect – Associate

SAA-C03

A certification for cloud professionals who make recommendations about AWS services and deploy them.

AWS Certified Developer – Associate

DVA-C02

A certification for IT professionals who develop and maintain AWS-based applications.

AWS Certified Security – Specialty

SCS-C01

A certification for IT professionals who want to specialize in securing AWS environments.

AWS Certified SysOps Administrator – Associate

SOA-C02

This intermediate training prepares learners to implement, plan, deploy, and manage cloud initiatives on AWS at the level expected of a competent, experienced team member on an IT team.

(ISC)²

(ISC)² standards are tough, and that's exactly why these certifications are among the most valued by IT security professionals and employers.

CC

An entry-level certification for aspiring cybersecurity professionals.

CISSP

Certified Information Systems Security Professional is an advanced certification for experienced security pros.

CCSP

Certified Cloud Security Professional is an advanced certification for cloud security architects.

SSCP

An intermediate level certification for cybersecurity professionals.

Google

Scale your infrastructure, and build world-class apps. Google Cloud Platform training includes App Engine, Cloud Storage, Cloud SQL, Compute Engine, and BigQuery.

Google Associate Cloud Engineer

ACE

This certification is valuable for IT professionals who want to learn how to set up and manage a Google cloud environment.

Juniper

Juniper is smaller than Cisco, and that's a good thing. From this relative scarcity of Juniper-certified engineers comes opportunity.

JNCIA-Junos

JN0-105

An associate-level certification for network administrators who use the Juniper Networks Junos OS.

JNCIS-SP

JN0-363

A specialty certification for networking professionals who have an understanding of routing and switching technologies.

JNCIS-ENT

JN0-351

A specialty certification for networking professionals who implement Junos routing and switching technologies.

JNCIP-DC

JN0-682

A professional-level certification for networking professionals that covers data center technologies.

JNCIP-SP

JN0-663

A professional-level certification for networking professionals that covers advanced routing technologies and troubleshooting skills.

JNCIP-ENT

JN0-649

A professional-level certification for networking professionals that covers enterprise routing and switching.

Linux

Linux is a highly secure, stable and easy to use technology. As a result, there's a growing demand for IT pros who can use and oversee servers, software, and applications running Linux.

LPI Linux Essentials

010-160

A certification for beginners who want to know the basics of the Linux operating system.

Linux Professional Institute Security Essentials

020-100

A certification for beginners who can implement best practices in security maintenance and respond to incidents in Linux-based IT infrastructures.

Linux Foundation Certified SysAdmin

LFCS

This certification is valuable for IT professionals who want to learn Linux or validate their skills.

LPIC-1

101-500 & 102-500

This Linux Professional Institute cert validates the ability to perform maintenance tasks on the command line, install and configure a computer running Linux, and configure basic networking.

LPIC-2

201-450 & 202-450

A certification for Linux professionals who perform advanced system administration.

VMware

VMware is the undisputed leader in virtualization technologies. As a result, there's a strong demand for IT professionals who can leverage VMware products and services.

VMware Certified Professional - Data Center Virtualization

2V0-21.23

A certification for IT pros who work with a vSphere infrastructure.

VMware Certified Professional - Network Virtualization

2V0 - 41.24

A VMware certification for IT professionals who virtualize networks and security services.

ISACA

ISACA certifications validate the skills information systems and cybersecurity professionals need to protect organizations from cyber attacks.

Certified Information Security Manager

CISM

A cybersecurity certification for IT professionals who specialize in managing enterprise information for security teams.

Certified Information Systems Auditor

CISA

A cybersecurity certification for IT professionals who specialize in security monitoring and auditing.

Certified in Risk and Information Systems Control

CRISC

This ISACA certification proves you have the knowledge to build a well-defined and agile risk-management program, based on risk-management best practices.

PMI

Virtually every industry demands the expertise of project managers, and PMI is the gold standard when it comes to project management certification.

Certified Associate in Project Management

CAPM

The Certified Associate in Project Management (CAPM)[®] is an industry standard certification for anyone whose job includes planning, scoping, maintaining, and administering a project's life cycle.

Fortinet

Fortinet security devices are highly regarded in the industry, making Fortinet certification a must-have for IT pros tasked with managing their organizations' security appliances and devices.

Fortinet NSE 4 - FortiOS

FortiOS

This Fortinet certification tests your knowledge of how to install and manage the day-to-day configuration, monitoring, and operation of FortiGate devices in enterprise settings.

Fortinet NSE 5

FortiAnalyzer & FortiManager

Earn this certification to validate that you have the skills to implement network security management and analytics using Fortinet security devices.

Fortinet NSE 6

FortiSwitch, Secure Wireless LAN, FortiAuthenticator, & FortiADC

The NSE 6 certification is for network security specialists who work with Fortinet Secure Fabric products.

Fortinet NSE 7

Enterprise Firewall & SD-WAN

The NSE 7 certification is for network security architects who deploy, administer, and troubleshoot Fortinet security solutions

Kubernetes

Kubernetes is an extremely versatile open-source platform that's used to manage containerized workloads and services, which makes it ideal for configuration and automation needs. Kubernetes certification is a safe bet for today's network admins.

Certified Kubernetes Administrator

CKA

This administrator-focused certification validates the knowledge need to install, configure, and manage production-grade Kubernetes clusters.

Certified Kubernetes Application Developer

CKAD

Systems engineers can prove they have the skills to design, build, and deploy cloud-native applications for Kubernetes by earning this intermediate-level certification.

Certified Kubernetes Security Specialist

CKS

A Kubernetes certification for devops professionals who secure container-based applications during build, deployment, and runtime.

Red Hat

When it comes to network automation, Red Hat is an industry leader. Its Ansible platform makes automating networks more efficient and less time consuming. Getting Red Hat-certified ensures you can leverage the power of network automation.

Red Hat Certified Specialist in Ansible Network Automation

EX457

This professional-level certification from Red Hat validates that you have the skills and knowledge to manage network infrastructure using Red Hat Ansible.

Red Hat Certified System Administrator

RHCSA

A certification for system administrators who manage and administer networks and systems using Red Hat products.

Red Hat Certified Engineer

RHCE

A certification for experienced professionals who can automate enterprise-level tasks and integrate emerging tech.

HashiCorp

HashiCorp certifications are made for cloud engineers who specialize in infrastructure as code, network automation, and security automation.

Terraform Associate

003

An IT certification for cloud engineers who deploy and manage infrastructure programmatically.

CWNP

IT professionals who earn CWNP certifications prove their expertise with enterprise wireless technologies.

CWSP

CWSP-208

A professional-level certification for wireless specialists who are in charge of implementing security policies and secure network design.

CWNA

CWNA-108

A foundational wireless networking certification covering radio frequency, wireless LANs, and 802.11 architecture.

CWDP

CWDP-304

A professional-level wireless certification that focuses on wireless enterprise network design.

CWAP

CWAP-404

A professional-level wireless certification that focuses on analyzing wireless networks.

CWISA

CWISA-102

A wireless certification that covers popular technologies like IoT, Bluetooth, and 5G.

Palo Alto

Palo Alto Networks certifications validate the ability of IT professionals to use next-gen cybersecurity solutions to reduce security risks across an organization.

Palo Alto Networks Certified Network Security Administrator

PCNSA

A certification for IT professionals who use Palo Alto Networks next-generation firewalls to protect networks.

Palo Alto Networks Certified Network Security Expert

PCNSE

A cybersecurity certification that proves the highest level of Palo Alto Networks expertise.

GitLab

GitLab certifications validate the knowledge of not only the GitLab code repository and collaboration platform but also fundamental DevOps practices.

GitLab Certified Associate

This entry-level GitLab Certified Git Associate training prepares junior DevOps admins to use GitLab at a professional level, well enough to shorten development cycle times, increase productivity, and strengthen project security.

Python Institute

Python Institute provides certifications for one of the world's most popular programming languages and allows you to get certified as a software developer and data scientist.

PCAP

Exam PCAP-31-0x

A certification that validates your knowledge of using Python as a general-purpose programming language.

PCPP1

Exam PCPP-32-10x

A professional-level certification that shows advanced knowledge of the Python programming language.

F5

F5 is a prominent provider of application delivery and security solutions that empower enterprises to seamlessly navigate diverse digital environments, from data centers to cloud infrastructures.

F5 Application Delivery Fundamentals

Exam 101

The first exam for all F5 certification pathways, this course covers basic management of F5 technologies and products.

F5 Certified BIG-IP Administrator

Exam 201

An intermediate level F5 cert aimed at current network administrators with at least one year of experience.

F5 BIG-IP LTM Specialist: Architect, Set up, Deploy

Exam 301a

This intermediate certification is a prerequisite for F5's Cloud and Security Solutions Expert cert tracks.

F5 BIG-IP LTM Specialist: Maintain and Troubleshoot

Exam 301b

An intermediate level F5 cert aimed at current network administrators who maintain advanced F5 products.

Javascript

JavaScript is the most popular programming language for web development. This means that devs who are proficient with JavaScript and JavaScript libraries are in high demand.

OpenJS Node.js Services Developer

JSNSD

Learn to design, build, and deploy scalable web services including RESTful APIs, integrate databases, and optimize performance.