

Cisco Networking Certifications

Cisco Certified Support Technician (CCST)

- **Description (from official site):**

"The Cisco Certified Support Technician (CCST) certification validates foundational knowledge in networking, cybersecurity, and data analytics and is ideal for those starting their IT careers."

- **Official Vendor Name & Price:**

Cisco: \$125

- **Training Providers:**

- Learning Tree

Link: <https://www.learningtree.ca/courses/cisco-certified-support-technician-ccst-training/>

Price: \$2,195

- Udemy

Link: <https://www.udemy.com/course/cisco-certified-support-technician/>

Price: \$14.99–\$49.99

Cisco Certified Network Associate (CCNA)

- **Description (from official site):**

"The CCNA certification covers networking fundamentals, IP connectivity, security fundamentals, automation and programmability. It validates your skills to install, configure, and troubleshoot networks and is globally recognized as the entry-level networking credential."

- **Official Vendor Name & Price:**

Cisco: \$300

- **Training Providers:**

- CBT Nuggets

Link: <https://www.cbtnuggets.com/it-training/cisco/ccna>

Price: \$59/month

- INE
Link: <https://ine.com/pages/ccna>
Price: \$39/month
- Pluralsight
Link: <https://www.pluralsight.com/paths/ccna>
Price: \$29/month

Cisco Certified Network Professional (CCNP Enterprise)

- **Description (from official site):**

"The Cisco Certified Network Professional (CCNP) Enterprise certification validates your ability to troubleshoot, configure, and implement enterprise networking solutions. It reflects advanced knowledge of enterprise network technologies including routing, switching, security, and automation."

- **Official Vendor Name & Price:**

Cisco: \$700 (Core: \$400 + Concentration: \$300)

- **Training Providers:**

- Learning Tree
Link: <https://www.learningtree.ca/courses/cisco-certified-network-professional-enterprise-ccnp-training/>
Price: \$3,990
- CBT Nuggets
Link: <https://www.cbtnuggets.com/it-training/cisco/ccnp>
Price: \$59/month
- INE
Link: <https://ine.com/pages/ccnp-enterprise>
Price: \$39/month

Cisco Certified Internetwork Expert (CCIE Enterprise Infrastructure)

- **Description (from official site):**

"The CCIE certification is the most prestigious networking certification in the industry. It shows

mastery of enterprise-level networking, advanced routing, switching, troubleshooting, and complex network solutions. Candidates must pass a written and hands-on lab exam."

- **Official Vendor Name & Price:**

Cisco: \$2,000 (Written: \$400, Lab: \$1,600)

- **Training Providers:**

- INE

Link: <https://ine.com/pages/ccie-enterprise-infrastructure>

Price: \$199/month

- CBT Nuggets

Link: <https://www.cbtnuggets.com/it-training/cisco/ccie>

Price: \$59/month

Cisco Certified CyberOps Associate

- **Description (from official site):**

"The Cisco Certified CyberOps Associate certification validates skills for recognizing and responding to cybersecurity threats as a part of a security operations center (SOC) team."

- **Official Vendor Name & Price:**

Cisco: \$300

- **Training Providers:**

- CBT Nuggets

Link: <https://www.cbtnuggets.com/it-training/cisco/cyberops-associate>

Price: \$59/month

- Udemy

Link: <https://www.udemy.com/course/cisco-cyberops-associate/>

Price: \$14.99–\$49.99

Cisco Certified DevNet Associate

- **Description (from official site):**

"The Cisco Certified DevNet Associate certification covers fundamental skills in software development, automation, and API integration with Cisco platforms."

- **Official Vendor Name & Price:**

Cisco: \$300

- **Training Providers:**

- CBT Nuggets

Link: <https://www.cbtnuggets.com/it-training/cisco/devnet-associate>

Price: \$59/month

- INE

Link: <https://ine.com/pages/devnet-associate>

Price: \$39/month

CompTIA Certifications

CompTIA A+

- **Description (from official site):**

"CompTIA A+ is the industry standard for starting your IT career and appears in more tech support job listings than any other IT credential. It requires two exams: Core 1 focuses on hardware and networking, and Core 2 covers operating systems and security. You can take either exam first or prepare for both together."

- **Official Vendor Name & Price:**

CompTIA: \$239 per exam (2 exams required)

- **Training Providers:**

- Dion Training

Link: <https://www.diontraining.com/collections/comptia-courses>

Price: \$259 (course only)

- Udemy

Link: <https://www.udemy.com/courses/search/?q=comptia+a%2B>

Price: \$14.99–\$49.99

- Learning Tree

Link: <https://www.learningtree.ca/courses/comptia-a-plus-certification-training/>

Price: \$3,990

CompTIA Network+

- **Description (from official site):**

"CompTIA Network+ validates the technical skills needed to securely establish, maintain and troubleshoot the essential networks that businesses rely on."

- **Official Vendor Name & Price:**

CompTIA: \$358

- **Training Providers:**

- Dion Training

Link: <https://www.diontraining.com/collections/comptia-courses>

Price: \$315

- Udemy

Link: [https://www.udemy.com/courses/search/?q=comptia network%2B](https://www.udemy.com/courses/search/?q=comptia+network%2B)

Price: \$14.99–\$49.99

- LinkedIn Learning

Link: <https://www.linkedin.com/learning/>

Price: \$29.99/month

CompTIA Security+

- **Description (from official site):**

"CompTIA Security+ is the first security certification IT professionals should earn. It establishes the core knowledge required of any cybersecurity role."

- **Official Vendor Name & Price:**

CompTIA: \$392–\$403

- **Training Providers:**

- Dion Training

Link: <https://www.diontraining.com/collections/comptia-courses>

Price: \$349

- Udemy

Link: [https://www.udemy.com/courses/search/?q=comptia security%2B](https://www.udemy.com/courses/search/?q=comptia%20security)

Price: \$14.99–\$49.99

- LinkedIn Learning

Link: <https://www.linkedin.com/learning/>

Price: \$29.99/month

CompTIA Cybersecurity Analyst (CySA+)

- **Description (from official site):**

"CompTIA CySA+ validates the knowledge and skills required to leverage intelligence and threat detection techniques, analyze and interpret data, identify and address vulnerabilities, suggest preventative measures, and effectively respond to and recover from incidents."

- **Official Vendor Name & Price:**

CompTIA: \$403

- **Training Providers:**

- Dion Training

Link: <https://www.diontraining.com/collections/comptia-courses>

Price: \$385

- Udemy

Link: <https://www.udemy.com/courses/search/?q=comptia+cysa%2B>

Price: \$14.99–\$49.99

CompTIA PenTest+

- **Description (from official site):**

"CompTIA PenTest+ is for cybersecurity professionals tasked with penetration testing and vulnerability management."

- **Official Vendor Name & Price:**

CompTIA: \$403

- **Training Providers:**

- Dion Training
Link: <https://www.diontraining.com/collections/comptia-courses>
Price: \$335
- Udemy
Link: <https://www.udemy.com/courses/search/?q=comptia+pentest%2B>
Price: \$14.99–\$49.99

CompTIA Advanced Security Practitioner (CASP+)

- **Description (from official site):**
"CompTIA Advanced Security Practitioner (CASP+) is the ideal certification for technical professionals who want to remain immersed in technology as opposed to managing cybersecurity policy and frameworks."
- **Official Vendor Name & Price:**
CompTIA: \$494
- **Training Providers:**
 - Udemy
Link: <https://www.udemy.com/courses/search/?q=comptia+casp%2B>
Price: \$14.99–\$49.99

AWS Certifications

AWS Certified Cloud Practitioner

- **Description (from official site):**
"The AWS Certified Cloud Practitioner validates foundational, high-level understanding of AWS Cloud, services, and terminology."
- **Official Vendor Name & Price:**
Amazon Web Services: \$100
- **Training Providers:**
 - A Cloud Guru
Link: <https://www.acloud.guru/>
Price: \$39/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=aws cloud practitioner>

Price: \$14.99–\$49.99

AWS Certified Solutions Architect – Associate

- **Description (from official site):**

"Validates the ability to design and implement distributed systems on AWS."

- **Official Vendor Name & Price:**

Amazon Web Services: \$150

- **Training Providers:**

- A Cloud Guru

Link: <https://www.acloud.guru/>

Price: \$39/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=aws solutions architect>

Price: \$14.99–\$49.99

AWS Certified Developer – Associate

- **Description (from official site):**

"Validates technical expertise in developing and maintaining applications on AWS."

- **Official Vendor Name & Price:**

Amazon Web Services: \$150

- **Training Providers:**

- A Cloud Guru

Link: <https://www.acloud.guru/>

Price: \$39/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=aws developer>

Price: \$14.99–\$49.99

AWS Certified SysOps Administrator – Associate

- **Description (from official site):**

"Validated expertise in deployment, management, and operations on AWS platform."

- **Official Vendor Name & Price:**

Amazon Web Services: \$150

- **Training Providers:**

- A Cloud Guru

Link: <https://www.acloud.guru/>

Price: \$39/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=aws sysops>

Price: \$14.99–\$49.99

AWS Certified DevOps Engineer – Professional

- **Description (from official site):**

"Validates technical expertise in provisioning, operating, and managing distributed application systems on the AWS platform."

- **Official Vendor Name & Price:**

Amazon Web Services: \$300

- **Training Providers:**

- A Cloud Guru

Link: <https://www.acloud.guru/>

Price: \$39/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=aws devops>

Price: \$14.99–\$49.99

Microsoft Azure Certifications

Azure Fundamentals (AZ-900)

- **Description (from official site):**

"Proves foundational level knowledge of cloud services and how those services are provided with Microsoft Azure."

- **Official Vendor Name & Price:**

Microsoft: \$99

- **Training Providers:**

- LinkedIn Learning

Link: <https://www.linkedin.com/learning/>

Price: \$29.99/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=az-900>

Price: \$14.99–\$49.99

- Coursera

Link: <https://www.coursera.org/courses?query=az-900>

Price: Subscription

Azure Administrator (AZ-104)

- **Description (from official site):**

"Validates the ability to manage Azure subscriptions, services, storage, and virtual networking."

- **Official Vendor Name & Price:**

Microsoft: \$165

- **Training Providers:**

- Pluralsight

Link: <https://www.pluralsight.com/paths/azure-administrator>

Price: \$29/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=az-104>

Price: \$14.99–\$49.99

Azure Solutions Architect Expert (AZ-305)

- **Description (from official site):**

"Proves expertise in designing cloud and hybrid solutions that run on Microsoft Azure, including compute, network, storage, monitoring, and security."

- **Official Vendor Name & Price:**

Microsoft: \$165

- **Training Providers:**

- Pluralsight

Link: <https://www.pluralsight.com/paths/azure-solutions-architect-expert>

Price: \$29/month

- Udemy

Link: <https://www.udemy.com/courses/search/?q=az-305>

Price: \$14.99–\$49.99

Google Cloud Certifications

Cloud Digital Leader

- **Description (from official site):**

"Demonstrates knowledge of cloud concepts and Google Cloud products, services, tools, features, benefits, and use cases."

- **Official Vendor Name & Price:**

Google Cloud: \$99

- **Training Providers:**

- Coursera

Link: <https://www.coursera.org/courses?query=cloud digital leader>

Price: Subscription

- Pluralsight

Link: <https://www.pluralsight.com/paths/google-cloud-digital-leader>

Price: \$29/month

Associate Cloud Engineer

- **Description (from official site):**

"Validates ability to deploy applications, monitor operations, and manage enterprise solutions on Google Cloud."

- **Official Vendor Name & Price:**

Google Cloud: \$125

- **Training Providers:**

- Coursera

Link: [https://www.coursera.org/courses?query=google associate cloud engineer](https://www.coursera.org/courses?query=google%20associate%20cloud%20engineer)

Price: Subscription

Professional Cloud Architect

- **Description (from official site):**

"Assesses your ability to design, develop and manage dynamic solutions using Google Cloud technologies."

- **Official Vendor Name & Price:**

Google Cloud: \$200

- **Training Providers:**

- Coursera

Link: [https://www.coursera.org/courses?query=google cloud architect](https://www.coursera.org/courses?query=google%20cloud%20architect)

Price: Subscription

Cybersecurity Certifications

CISSP (Certified Information Systems Security Professional)

- **Description (from official site):**

"CISSP is the world's premier cybersecurity certification, validating your expertise and ability to design, implement, and manage a best-in-class cybersecurity program."

- **Official Vendor Name & Price:**

ISC2: \$749 (plus \$125/year maintenance)

- **Training Providers:**

- Cybrary

Link: <https://www.cybrary.it/course/cissp>

Price: Free & Paid

- Udemy

Link: <https://www.udemy.com/courses/search/?q=cissp>

Price: \$14.99–\$49.99

CISM (Certified Information Security Manager)

- **Description (from official site):**

"CISM is a highly regarded certification for management-focused individuals who design and manage an organization's information security program."

- **Official Vendor Name & Price:**

ISACA: \$760

- **Training Providers:**

- Simplilearn

Link: <https://www.simplilearn.com/cism-certification-training-course>

Price: \$999

- Udemy

Link: <https://www.udemy.com/courses/search/?q=cism>

Price: \$14.99–\$49.99

CEH (Certified Ethical Hacker)

- **Description (from official site):**

"The Certified Ethical Hacker (CEH) program is the world's most advanced ethical hacking course and one of the most sought-after cybersecurity certifications."

- **Official Vendor Name & Price:**

EC-Council: \$950

- **Training Providers:**

- Simplilearn
Link: <https://www.simplilearn.com/certified-ethical-hacker-ceh-certification-course>
Price: \$1,099
- Udemy
Link: <https://www.udemy.com/courses/search/?q=ceh>
Price: \$14.99–\$49.99

OSCP (Offensive Security Certified Professional)

- **Description (from official site):**
"The OSCP is a hands-on penetration testing certification for professionals who want to prove their practical and technical skills."
- **Official Vendor Name & Price:**
Offensive Security: \$1,599 (exam & 90 days lab access)
- **Training Providers:**
 - Hacker101
Link: <https://www.hacker101.com/>
Price: Free
 - Udemy
Link: <https://www.udemy.com/courses/search/?q=oscp>
Price: \$14.99–\$49.99

PMP (Project Management Professional)

- **Description (from official site):**
"The PMP demonstrates project leadership experience and expertise in any way of working."
- **Official Vendor Name & Price:**
PMI: \$405 (PMI member), \$575 (non-member)
- **Training Providers:**
 - Simplilearn
Link: <https://www.simplilearn.com/project-management/pmp-certification-training>
Price: ~\$1,000

- GreyCampus

Link: <https://www.greycampus.com/>

Price: ~\$600-\$900