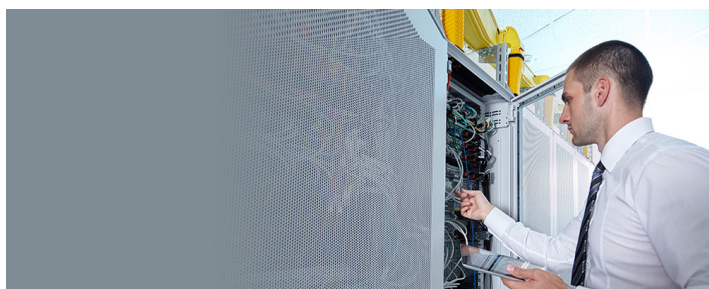


# CISCO TECHNICAL TRAINING INSTITUTE



## Program Description

Cisco certification ensures high standards of technical expertise. Achieving Cisco certification at any level means joining the ranks of skilled network professionals who have earned recognition and respect in the industry.

The first three levels of certification and specialization that Cisco provides for IT professionals can follow several different tracks to meet individual needs. There are many paths to Cisco certification, but only one requirement: passing one or more exams for demonstrating the knowledge and skill.

## 1st Level of Certification

### Cisco Certified Network Associate (CCNA)

- Interconnecting Cisco Networking Devices (ICND1)
- Interconnecting Cisco Networking Devices: Accelerated (CCNAX) V2 (Bootcamp)

### Cisco Certified Voice Associate (CCVA)

- Introducing Cisco Voice and UC Administration v8.0 (ICOMM)

### Cisco Certified Service Provider (CCNA SP)

- Building Cisco Service Provider Next-Generation Networks, Part 1 (SPNGN1)
- Implementing Cisco IOS Unified Communication

### Cisco Certified Design Associate (CCDA)

- Designing for Cisco Internetwork Solutions

### Cisco Certified Security: Security Associate (IINS)

- Implementing Cisco IOS Network Security

### Cisco CCNA Wireless Certification (IUWNE)

- Implementing Cisco Unified Wireless Networking Essentials (IUWNE)

### Cisco Certified Network Associate Data Center (CCNA Data Center)

- Introducing Cisco Data Center Networking (DCICN)
- Introducing Cisco Data Center Technologies (DCICT)

### Cisco Certified Network Associate Industrial

- Managing Industrial Networks for Manufacturing with Cisco Technologies (200-601 IMINS2)
- Managing Industrial Networks for Manufacturing

### CCNA Cloud

- Understanding Cisco Cloud Fundamentals (CLDADM)
- Introducing Cisco Cloud Administration

## 2nd Level of Certification

### Cisco Certified Network Professional (CCNP)

*Three courses to be taken in preparation for the CCNP exam*

- Implementing Cisco IP Routing (ROUTE)
- Implementing Cisco IP Switched Networks (SWITCH)
- Troubleshooting and Maintaining Cisco IP Networks

### Cisco Certified Design Professional (CCDP)

*Three courses to be taken in preparation for the CCDP exam*

- Implementing Cisco IP Routing (ROUTE)
- Implementing Cisco IP Switched Networks (SWITCH)
- Designing Cisco Network Service Architectures (ARCH)

### CCNP Voice

*Five courses to be taken in preparation for the CCNP exam*

- Implementing Cisco Unified Communications and QoS v8.0 (CVOICE)
- Implementing Cisco Unified Communications Manager, Part 1 v8.0 (CIPT1)
- Implementing Cisco Unified Communications Manager, Part 2 v8.0 (CIPT2)
- Troubleshooting Cisco Unified Communications (TVOICE)
- Integrating Cisco Unified Communications Applications (CAPPS)

### CCNP Security

*Four courses to be taken in preparation for the CCNP exam*

- Implementing Cisco Secure Access Solutions (SISAS)
- Implementing Cisco Edge Network Security Solutions (SENSS)
- Implementing Cisco Secure Mobility Solutions (SIMOS)
- Implementing Cisco Threat Control Solutions (SITCS)

### CCNP Service Provider

*Four courses to be taken in preparation for the CCNP Service Provider exam*

- Deploying Cisco Service Provider Network Routing (SPROUTE)
- Deploying Cisco Service Provider Advanced Routing (SPADVROUTE)
- Implementing Cisco Service Provider Next-Generation Core Network Services (SPCORE)
- Implementing Cisco Service Provider Next-Generation Edge Network Services (SPEDGE)

## 3rd Level of Certification

### Cisco Certified Internetwork Expert (CCIE)

## Specialist Certifications

### Cisco Wireless Technology Specialist Certifications

- Implementing Cisco Unified Wireless Networking Essentials
- Cisco Advanced Wireless LAN Field Specialist
- Wireless Security

### Securing Cisco Networks with Threat Detection and Analysis (SCYBER)

## Financial aid eligibility

This program is **not** Federal Financial Aid/Pell Eligible.

Scholarships, payment plans, and other financial aid options may be available. For more information, call 216-987-6000, option 1.

Learn more [here](#) and [here](#) about how certificate credits apply to the related degree.

*To Register for and Learn more about CISCO Technical Training Institute*