

CISCO CERTIFIED NETWORK PROFESSIONAL | CCNP (SECURITY)

**NETWORK
PROFESSIONAL
SECURITY**



COURSE
B R O C H U R E

Introduction to the Course

Cisco Certified Network Professional | Security, also known as CCNP Security, is a professional-level cyber security certification course for students who wish to work as **Cisco Network Security Engineers**. The principal responsibility of a **Cisco Network Security Engineer** is maintaining security in switches, routers, and networking equipment. Besides, they pick, set up, assist, and troubleshoot firewalls, Virtual Private Networks (VPNs), and IPS (Intrusion Prevention Systems)/IDS (Intrusion Detection Systems) solutions for the networking setups.

Now, what are the prerequisites for studying **CCNP Security**? Networking professionals with a valid CCNA credential or any other form of CCIE credential can qualify for the **Cisco Certified Network Professional Security** course.

Acquiring the **CCNP Security** credential establishes that you are skilled enough for working on networking security solutions. To get this credential, one has to pass two examinations; one covering fundamental security technologies and another concentration examination of his preference. Therefore, the candidate can tailor his credential to his technical field of concentration.

Focus Areas



Strengthen Connections



Advance Career



Gain Knowledge



Build Confidence

The Cisco Certified Network Professional Security certification is a professional-level networking certification offered by IEM Labs. CCNP Security certification trainers in IEM Labs are quite experienced and they are capable of educating the students on the latest network security trends. IEM Labs offers these network security certification programs since it is a prominent member of the Cisco Networking Academy.

This network security certification program has been thoroughly conceived to assure that it augments the career prospects of all the students. IEM Labs constantly offers tailor-made practical classes and workshops for all its students for the whole duration of the course.

IEM Labs comes up with both online and offline classes for the advantage of the students. Platforms like Google Hangout Meet, Zoom, and Go to Meeting aid in conducting the online classes. The biggest advantage for a student to get trained by IEM Labs is the complimentary lab access for one year. Every student can make the most of the online virtual lab from their admission date. So, it is convenient for them to practice their lessons and get all helpful training notes, academic videos, tools, and study mats as required by their certification courses for 12 months without any cost.

Market Job Openings

Given below are certain openings that students and IT professionals can qualify for as soon as they complete the **CCNP Security** certification.

Network and Security Engineer – CCNP/CCNA

[Click Here to View Jobs](#)

Network Engineer

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Network Voice Administrator

[Click Here to View Jobs](#)

Data Center Engineer

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About the Course

Course Type - Diploma

Eligibility Criteria: -

- No prior knowledge required
- Minimum system configuration required: -
 - o Intel i5 processor
 - o 8GB RAM
 - o 1TB Hard disk

Batch Size - 5 students maximum

Course Duration - 18 months

	Online	Offline
Course Fee: -	14000 INR	14000 INR
Training Location: -	Any	Kolkata

Course Content

Module 01	Cisco Adaptive Security Appliance (Cisco ASA) Essentials
Module 02	Basic Connectivity and Device Management
Module 03	Network Integration
Module 04	Cisco ASA Clientless Remote Access SSL VPN Solutions
Module 05	Cisco Any Connect Remote Access SSL Solutions
Module 06	Cisco ASA Remote Access IPsec VPNs
Module 07	Cisco ASA Site-to-Site IPsec VPN Solutions
Module 08	Introduction to Intrusion Prevention and Detection, Cisco IPS Software, and Supporting Devices
Module 09	Installing and Maintaining Cisco IPS Sensors
Module 10	Applying Cisco IPS Security Policies
Module 11	Adapting Traffic Analysis and Response to the Environment
Module 12	Managing and Analyzing Events
Module 13	Cisco ASA Policy Control
Module 14	Cisco ASA High Availability and Virtualization
Module 15	Cisco ASA VPN Architecture and Common Components
Module 16	Deploying Cisco IOS Software Site-to-Site Transmission Security
Module 17	Deploying Secure Remote Access with Cisco IOS Software
Module 18	Project



IEM LABS

CCNPS

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