



CompTIA Network+

WHAT YOU'LL LEARN

01

Understand how hubs, switches, and routers function and how they are installed and configured using Cisco equipment

02

Understand IP addressing works and how to perform subnetting

03

TCP/IP functions and is configured on devices

04

Understand basic security and firewall issues

05

Ethernet works and how all of the various forms can be connected together

06

Use the basics of WAN services, including Frame Relay, T1 lines, ATM, and DSL

07

Understand the difference between frames and packets

08

Cat 5e UTP and fiber optic cables are installed

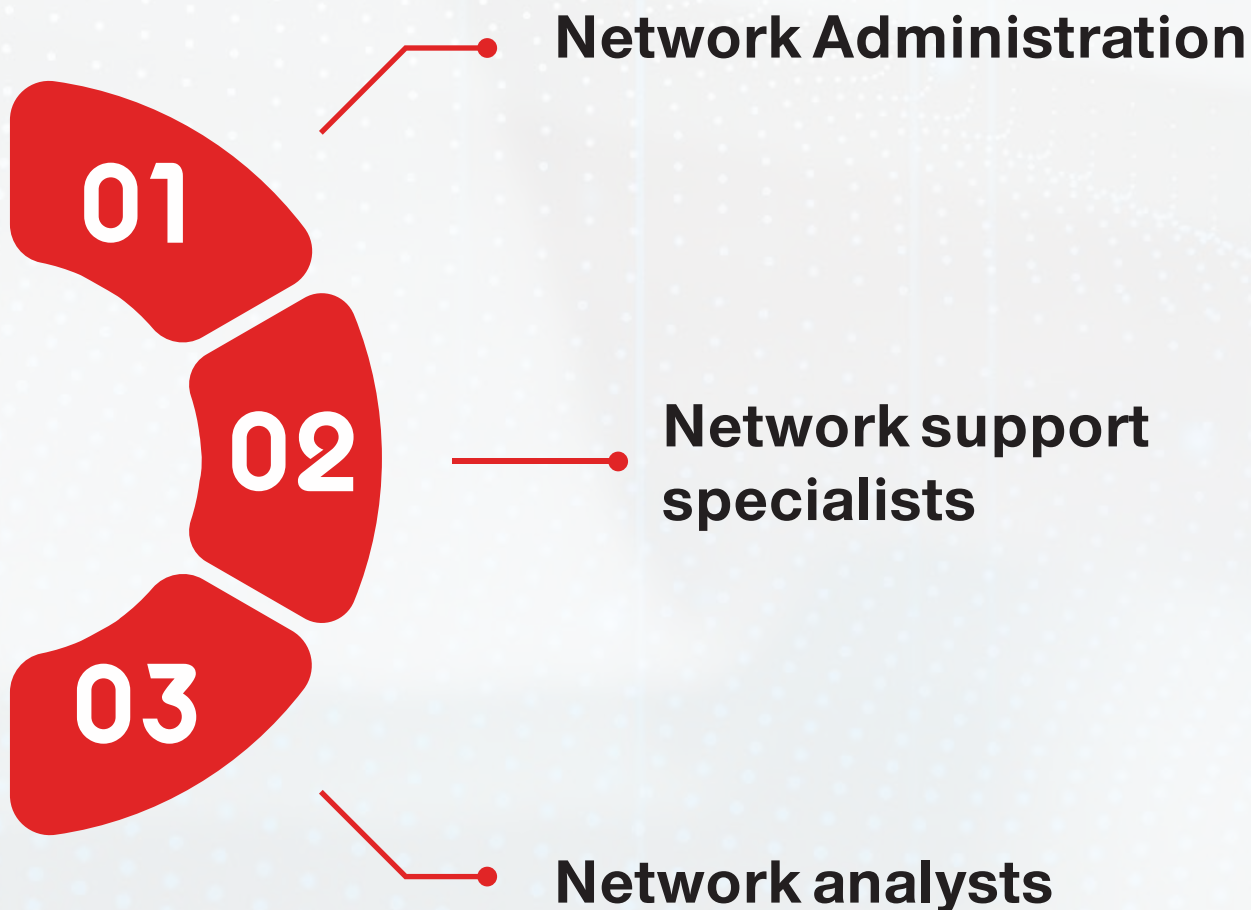
09

Understand VLANs function and are set up

10

Understand how NAT works and is used

WHO CAN ATTEND?



PREREQUISITES

A large red circular graphic dominates the lower half of the page. Inside the circle, there is a faint background image of a hand touching a tablet screen. Overlaid on this are several semi-transparent gear icons of various sizes, suggesting a technical or mechanical theme.

Should have at least 9 months of experience and a CompTIA A+ certification.

COURSE OUTLINE

01

Wireless Networking

02

WAN Overview

03

WAN Services

04

IP Addressing Issues

05

Microsoft, Unix, and Linux Networking



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