

Configuring the Cisco Nexus 1000V (DCNX1K)

Duration: **5 days**

Course Overview

This course is designed for systems and field engineers who install and implement the Cisco Nexus 1000V Switch. The course covers the key components and procedures you need to know to install, configure, manage, and troubleshoot the Cisco Nexus 1000V Switch. The highlights of emerging features of the Cisco Nexus 1000V are also discussed. Version 2.0 of this course is an update that covers the feature differences between version 4.2(1)SV1(4a) and version 4.2(1)SV1(5.1).

Who should attend?

The primary audience for this course is as follows:

1. Network, systems, and consulting systems engineers, as well as server administrators

The secondary audience for this course is as follows:

1. Network designers, administrators, and managers

Prerequisites

The knowledge and skills recommended for you to attend this course are as follows:

1. knowledge level

Course Objectives

Upon completing this course, you will be able to meet these overall objectives:

1. Describe the features of the Cisco Nexus 1000V Series Switch and Cisco Nexus 1010 Virtual Services Appliance, and explain how these products are integrated into the Cisco virtual architecture
2. Describe how to configure the key features of the Cisco Nexus 1000V Series, and discuss how these features are used in the data center virtual infrastructure design