

Implementing Cisco Video Network Devices Part 2 v1.0

VIVND2



Delivery Type: Classroom

Duration: 5 days

Overview

We recommend delegates to consider the VIVND course.

This new course is designed to provide students with the knowledge and skills needed to implement various Cisco video endpoints in converged Cisco video infrastructures. Cisco business video solutions have four major Cisco Medianet application components: Cisco Unified Communications and Collaboration, Cisco TelePresence, Cisco Digital Media Suite and Cisco Video Surveillance. At the end of this course students will be able to implement and troubleshoot Cisco Unified Communications and Cisco Collaboration and Cisco TelePresence endpoints, in different Cisco business video solution architectures.

Target Audience

Network administrators and engineers involved in the deployment and maintenance of video endpoints within a collaboration solution.

Certification

Recommended preparation for exam(s):

- ✓ **201-001 VIVND Implementing Cisco Video Network Devices**
- ✓ This exam is required for those delegates wishing to achieve either the Cisco Video Network Specialist Certification or the Cisco Certified Network Associate Video Certification (CCNA Video).
- ✓ Delegates looking to achieve the Cisco Certified Network Associate Video Certification will also require the 640-461 ICOMM exam.

Pre-Requisites

Attendees should meet the following prerequisites:

- ✓ Basic IP Networking Knowledge. ICND1 and ICND2 or CCNABC Recommended
- ✓ Knowledge of Video Foundation Topics. VIVND1 Recommended

Objectives

After completing this program, you will be able to:

- ✓ Describe, Configure, Administer, and Troubleshoot:

- ✓ Describe the components and architectures of Cisco business video solutions
- ✓ Implement Cisco Unified Communications and Cisco Collaboration video endpoints
- ✓ Implement Cisco TelePresence video endpoints
- ✓ Implement multipoint conferencing on Cisco video endpoints

Follow on Courses

The following courses are recommended for further study:

- ✓ ICOMM - Introducing Cisco Voice and Unified Communications Administration

Further Information

Recertification :

The CCNA Video Certification is valid for three years. To recertify, pass ONE of the following before the certification expiration date: Any current CCNA concentration exam (Data Center, Wireless, Security, Voice, Service Provider, or Service Provider Operations) Any current 642-xxx professional-level exam Any current Cisco specialist exam (excluding sales specialist exams, Cisco MeetingPlace specialist exams, Implementing Cisco TelePresence Installations (ITI) exams, Cisco Leading Virtual Classroom Instruction exams, or any 650 online exams) Any current Cisco CCIE® written exam The current Cisco CCDE® written exam or current CCDE practical exam The Cisco CCAr® interview AND the CCAr board review to extend lower certifications.

The Cisco Video Network Specialist Certification is valid for 2 years. To re-certify you will need to re-take and pass the VIVND exam or pass a current CCIE or CCDE written exam.