



HEROTEC

NETWORK PROFESSIONAL TRAINING

Implementing Cisco Video Network Devices, Part 1

Related Certificate	CCNA Collaboration
Course ID	CIVND1
Related Exams	210-065 CIVND
Audience	IT Professional
Hours	24

Course Content

- The CIVND1 course teaches students the characteristics of video solutions and how to assess requirements for successful implementation of a video solution. The course describes the characteristics of a video solution and enables students to evaluate the general requirements for video deployments such as codec options, media formats, protocols, network impact, high-level architectural components, interactions, and environmental considerations.
- The training is supported on Windows or Mac computers with the following browsers: Safari (v5.x and above), Chrome (v21.x and above), or Firefox (v16.x and above) with Flash (v9.x and above).

Course Outline

- **Module 1: Video Conferencing and Streaming Fundamentals**
 - Lesson 1: Introduction to Video and Video Applications
 - Lesson 2: Video Technology Basics
 - Lesson 3: Video Protocols and Media
 - Lesson 4: Functional Components of Video Infrastructures
 - Lesson 5: Network Requirements of Video Solutions
 - Lesson 6: Cisco Video Solution Architecture Overview
- **Module 2: Cisco TelePresence Endpoint Environmental Requirements and Installation**
 - Lesson 1: Environmental Requirements for Video Installations
 - Lesson 2: Installing Cisco TelePresence Endpoints and Profile Systems

Contacts:

Address:

93 Mostafa Elnahas,
Nasr City, Cairo, Egypt.

Phone Numbers:

Landline: 002 26709916 -002 26709961

002 26706671 – 002 26706673

Fax: 002 26709957

General: 002 01064010004 - 002 01288884307

E-mail:

info@herotec.net

Corporate@herotec.net

www.herotec.net