



Nortel Communication Server 1000 System Administration and Management

Varighet: 5 Days Kurskode: 0777C

Beskrivelse:

This foundation-level course, Communication Server 1000 System Administration and Management, is the starting point for your Communication Server 1000 5.0 training. Through presentations and interactive practices, you will learn how to use the Command Line Interface (CLI) and the Element Manager web interface to perform basic system administration and management tasks. This course emphasizes the use of Element Manager for a CS 1000 system running on a Signaling Server with a VxWorks platform. The course assumes the system is fully installed and operational. Important: If you have successfully completed Meridian 1 or Communication Server 1000 training at Release 4.5, please contact a training consultant to identify which courses best meet your needs.

Agenda:

- Features and Services
 - User Interface
 - Add, modify, and delete system information
 - System backup
 - System Security
 - CLI and Element Manager
 - Different types of Dialing plans
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Forkunnskaper:

Pre-requisite Courses

- None

Pre-requisite Skills

- A working knowledge of voice and data communications is required.
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Innhold:

- Upon successful completion of this course, you will be able to:
- Describe the major components that comprise the CS 1000 portfolio.
- Communicate about system and software architecture, user interfaces, and system management methodology.
- Given customer requirements, determine passwords and system security features to control access to system resources.
- Determine and follow the appropriate procedures to log in and communicate with the system using the Command Line Interface (CLI) or Element Manager.
- Given customer requirements, determine techniques, features and services that restrict user access to system resources, including Class of Service, Trunk Group Access Restriction/ Trunk Access Restriction Group and Network Clas
- Identify features that change the access restriction assigned to a terminal per call or on a permanent basis.
- Communicate about dialing plan design guidelines.
- Identify types of commonly used dialing plans.
- Interpret a Directory Number Block (DNB) to identify the numbers in use and to identify available numbers.
- Update an existing dialing plan to meet customer specifications.
- Given customer requirements, determine which Administrative or Maintenance Overlay (LD) to access and the appropriate procedures to follow to perform basic administration.
- Given customer requirements, determine what Element Manager link to access and the appropriate procedures to follow to perform basic customer administration.
- Given customer requirements, program routes and trunks using Element Manager or the Command Line Interface (CLI), and print the appropriate reports to verify the programming.
- Given customer requirements, program the Calling Party Name Display Feature.
- Given customer requirements, add, move, change, or delete digital telephones and IP Phones in Overlay (LDs) 10, 11, or 12 and print the appropriate reports to verify the programming.

Ytterligere informasjon:

For mer informasjon eller kursbooking, vennligst ring oss 22 95 66 00

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