

Training: Novell
3078 Fundamentals of Novell eDirectory 8.8**Novell.**

FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Hardcopy	1200 EUR	5 days
Traditional	Digital materials	1200 EUR	5 days
Traditional	CTAB Tablet	1300 EUR	5 days

LOCATIONS

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm

Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

TRAINING GOALS:

This course teaches students how to design and implement **Novell eDirectory** (version 8.8) trees and related components in any type of organization for different types of organizational goals using different types of network operating systems. Students perform eDirectory design and implementation tasks on the following platforms: Novell Open Enterprise Server - Netware (SP1), Novell Open Enterprise Server - Linux (SP1), and Windows® Server 2003. Students will work in a real-world scenario to design and implement a new tree to meet the needs of a fictional organization, EduTrain. Students will also be introduced to design considerations and guidelines pertaining to identity vault trees and LDAP authentication trees.

CONSPECT:

- Identify the eDirectory Design Process
- Identify the Major Phases of the eDirectory Design Cycle
- Perform A needs Analysis
- Design and Implement an eDirectory Tree Structure
- Identify Fundamental Directory Design Factors
- Create an eDirectory Naming Standards Document
- Design the Upper Layers of the eDirectory Tree
- Design the Lower Layers of the eDirectory Tree
- Plan the User Environment
- Create a User Accessibility Needs Document
- Create an Accessibility Guidelines Document
- Create an Administrative Strategies Document

- Determine a Partition and Replica Strategy
- Understand eDirectory Partitioning and Replication
- Plan, Design and Implement a Partition and Replica Strategy
- Determine a WAN Traffic Manager Strategy for Your Tree
- Design eDirectory Network Services Strategies
- Design and Implement an eDirectory DNS/DHCP Strategy
- Design and Implement an SLP Strategy
- Design and Implement a Time Synchronization Strategy
- Design and Implement an eDirectory Print Services Strategy
- Validate Your eDirectory Design and Merge Two Directory Trees
- Evaluate Your eDirectory Design
- Merge Two Directory Trees
- Plan, Design and Implement an eDirectory Tree for E-Business
- Explain Why eDirectory Design Is Important to the Success of You're E-Business
- Complete a Needs Analysis
- Implement the Network Infrastructure
- Create a User Accessibility Needs Strategy for E-Business
- Implement the eDirectory Tree Structure
- Implement a Partition and Replica Strategy for Your eDirectory Tree

REQUIREMENTS:

Before attending this course students should have an understanding or equivalent experience of the following:

- Novell Course 3003
- [CompTIA Network+](#)

Students attending this course should have a basic knowledge of the following eDirectory concepts and components:

- eDirectory tree structure and object classes
- Partitioning and replication
- eDirectory rights and inheritance
- eDirectory management tools (ConsoleOne, iMonitor, iManager)

Students should also be familiar with and have experience working with network operating systems (NetWare 6 or later, Windows 2000 Server/Advanced Server, Windows Server 2003; Novell Open Enterprise Server - Linux or SUSE Linux Enterprise Server 9). This course is part of the CNE and CNI certification path.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Novell.

TRAINER:

Authorized Novell Trainer

ADDITIONAL INFORMATION:

This course prepares you to take the **Novell eDirectory Design & Implementation: eDirectory 8.8 exam** (050-695) for the NetWare 6 Certified Novell Engineer (CNE) certification and the Novell Open Enterprise Server for Netware CNE certification. For exam objectives and registration, see Novell eDirectory Design & Implementation: eDirectory 8.8. For CNE certification information, see Certified Novell Engineer. NOTE: The CNA certification is a pre-requisite for the CNE certification (see **Certified Novell Administrator**).