

3067 - Audience Summary

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).

3067 - Course Outline

- 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