

Enterprise Network Management and Server Hardware and Software Management- 5 Days

Day 1: Networking Fundamentals

1. Networking Concepts
 - Network services
 - Physical connections
 - Topologies and architecture
 - Cloud connectivity

Day 2: Network Implementations

1. Switching and Routing Technologies
2. Networking Devices
3. Deploying Ethernet Solutions
4. Configuring Wireless Technologies

Day 3: Network Operations

1. Monitoring Networks
2. Optimizing Networks
3. Ensuring Business Continuity

Day 4: Network Security

1. Security Concepts
2. Network Attacks
3. Hardening Networks Against Threats

Day 5: Network Troubleshooting

1. Troubleshooting Cable Issues
2. Troubleshooting Connectivity Issues
3. Troubleshooting Software Issues Related to Networking

Server Hardware and Software Management

1. Overview of Server Hardware Components
2. Installation and Configuration of Server Software
3. Server Maintenance and Management
4. Backup and Recovery Solutions
5. Performance Monitoring and Optimization