



Networker Implementation and Administration Training Course

26 - 30 Sep 2027
Johannesburg



Networker Implementation and Administration Training Course

Ref.: 36236_79639 **Date:** 26 - 30 Sep 2027 **Location:** Johannesburg **Fees:** 6000 **Euro**

Course Overview:

The "Networker Implementation and Administration" course is meticulously designed for professionals seeking to master the configuration and administration of EMC NetWorker. This course focuses on optimizing EMC NetWorker performance and integrating with various backup products, Microsoft applications, virtual environments, Oracle, and SAP. It provides operational best practices for configuring and performing backup and recovery of the listed applications.

Target Audience:

- Application Administrators
- Backup Administrators
- IT Professionals

Targeted Organizational Departments:

- IT Department
- Backup and Recovery Teams
- Database Administration
- Virtualization Teams

Targeted Industries:

- Information Technology
- Telecommunications
- Financial Services
- Healthcare
- Manufacturing

Course Offering:

By the end of the course participants will be able to:

- Configuring NetWorker resources following best practices.
- Performing backup and recovery of filesystem and application data.
- Integrating and using Data Domain and Avamar deduplication nodes.
- Managing backup and recovery for Microsoft SQL, Exchange, SharePoint, Hyper-V, Oracle, VMware, and SAP.
- Implementing NetWorker Snapshot Management.

Training Methodology:

The course employs a dynamic blend of lectures, interactive sessions, and feedback discussions to ensure a comprehensive understanding of NetWorker Implementation and Administration.

Course Toolbox:

- Detailed workbooks
- Best practices reading materials
- Online resources
- Checklists for configuration and audit
- Templates for risk management
- Case studies and real-world examples
- Access to an online course forum

Course Agenda:

Day 1: Introduction to NetWorker and Performance Management

- **Topic 1:** Introduction to EMC NetWorker
- **Topic 2:** NetWorker Process Communication
- **Topic 3:** Sizing NetWorker for Best Performance
- **Topic 4:** NetWorker Performance Best Practices
- **Reflection & Review:** Discussing Performance Management Strategies

Day 2: Integration with Data Domain and Avamar

- **Topic 1:** Data Domain Integration and Use Cases
- **Topic 2:** Configuring Data Domain with NetWorker
- **Topic 3:** Avamar Integration Capabilities and Use Cases
- **Topic 4:** Configuring Avamar in NetWorker Environment
- **Reflection & Review:** Integration Best Practices



Day 3: Microsoft Application Integration

- **Topic 1:** Microsoft SQL VSS-based Backup and Recovery
- **Topic 2:** Microsoft SQL VDI-based Backup and Recovery
- **Topic 3:** Microsoft Exchange Backup with NMM
- **Topic 4:** Exchange Mailbox Database and Granular Level Recovery
- **Topic 5:** Microsoft SharePoint Backup with NMM
- **Reflection & Review:** Application Integration Strategies

Day 4: Virtualization and Oracle Integration

- **Topic 1:** VMware Data Protection Fundamentals
- **Topic 2:** EBR Installation and Configuration
- **Topic 3:** VMware Backup and Recovery with NetWorker and EBR
- **Topic 4:** Oracle and NMDA Overview
- **Topic 5:** Oracle Database Backup and Recovery with NMDA
- **Reflection & Review:** Virtualization and Database Integration

Day 5: Advanced Techniques and SAP Integration

- **Topic 1:** NetWorker Snapshot Management Overview
- **Topic 2:** NSM Configuration and Backup/Recovery
- **Topic 3:** SAP and NMSAP Overview
- **Topic 4:** SAP HANA Backup and Recovery with NMSAP
- **Reflection & Review:** Advanced Techniques in Backup and Recovery

How This Course is Different:

The "NetWorker Implementation and Administration" course stands out by providing a comprehensive blend of theory and hands-on application. It uniquely addresses the integration of NetWorker with various backup solutions and applications, ensuring participants can handle complex backup and recovery scenarios efficiently. The course's in-depth coverage of best practices, coupled with practical labs and interactive sessions, ensures a robust learning experience for professionals seeking advanced NetWorker administration skills.



Training Course Categories

Agile PM and Project Management Training Courses

Certified Courses By International Bodies

Communication and Public Relations Training Courses

Data Analytics Training and Data Science Courses

Environment & Sustainability Training Courses

Finance and Accounting Training Courses

Governance, Risk and Compliance Training Courses

Human Resources Training and Development Courses

IT Security Training & IT Training Courses

Leadership and Management Training Courses

Legal Training, Procurement and Contracting Courses

Maintenance Training and Engineering Training Courses

Marketing, Customer Relations, and Sales Courses

Occupational Health, Safety and Security Training Courses

Personal & Self-Development Training Courses

Quality and Operations Management Training Courses

Secretarial and Administration Training Courses

Training Cities

Accra Ghana	Al Jubail Saudi Arabia	Amman Jordan
Amsterdam Netherlands	Athens Greece	Baku Azerbaijan
Bangkok Thailand	Barcelona Spain	Berlin Germany
Cairo Egypt	Cape town South Africa	Casablanca Morocco
Chicago USA	Doha Qatar	Dubai UAE
Frankfurt Germany	Geneva Switzerland	Istanbul Turkey
Jakarta Indonesia	Johannesburg South Africa	Kuala Lumpur Malaysia
Kuwait Kuwait	Langkawi Malaysia	Lisbon Portugal
London UK	Madrid Spain	Manama Bahrain
Marbella Spain	Milan Italy	Montreux Switzerland
Munich Germany	Muscat Oman	Nairobi Kenya
New York USA	Paris France	Phuket Thailand
Porto Portugal	Prague Czech Republic	Riyadh Saudi Arabia



Training Cities

Rome

Italy

San Diego

USA

Seoul

South Korea

Sharm El-Sheikh

Egypt

Singapore

Singapore

Tashkent

Uzbekistan

Tbilisi

Georgia

Tokyo

Japan

Toronto

Canada

Trabzon

Turkey

Vienna

Austria

Zanzibar

Tanzania

Zoom

Online Training