

# EMC NetWorker Installation, Configuration and Administration



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Support Contact: Education Services

Welcome to *EMC NetWorker Installation, Configuration and Administration* training.

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## Course Overview

<b>Description</b>	This course explores EMC NetWorker installation, configuration, maintenance, management, backup and recovery. The course contains lectures, review questions and hands-on labs to provide practice in both Windows and Linux environments.
<b>Audience</b>	This course is intended for system administrators, partners, and software support specialists who install, configure, and support EMC NetWorker in Windows and Linux environments.
<b>Prerequisites</b>	To understand the content and successfully complete this course a student must have a suitable knowledgebase/skill set. The student must have an understanding of: <ul style="list-style-type: none"><li>• Backup and recovery concepts and principles</li><li>• Windows or Linux system administration</li><li>• Network administration in a TCP/IP environment</li><li>• SCSI device configuration, cabling, and addressing</li></ul>



This course provides participants with a solid foundation in EMC NetWorker installation, configuration and administration topics.

## Course Objectives

Upon completion of this course, you should be able to:

- Install NetWorker and NetWorker Management Console
- Use NetWorker resources and administrative interfaces
- Perform backups
- Customize backups
- Manage NetWorker media
- Configure and manage devices
- Manage NetWorker databases
- Perform recoveries of client data
- Perform cloning and staging of save sets
- Administer the NetWorker Management Console server and generate reports
- Administer the NetWorker server
- Describe how to back up and recover in VSS and cluster environments
- Recover the NetWorker server



The objectives for this course are shown here. Please take a moment to read them.

## Agenda (1 of 2)

### Modules/Lessons

### Labs

	Modules/Lessons	Labs
<b>Day 1</b>	<ul style="list-style-type: none"><li>• Module 1: NetWorker Overview</li><li>• Module 2: NetWorker Planning and Installation</li><li>• Module 3: NetWorker Resources and Administrative Interfaces</li></ul>	<ul style="list-style-type: none"><li>• Lab 2: Install NetWorker Software</li><li>• Lab 3: Using the NetWorker Management Console</li></ul>
<b>Day 2</b>	<ul style="list-style-type: none"><li>• Module 4: Performing Backups</li></ul>	<ul style="list-style-type: none"><li>• Lab 4: Perform NetWorker Backups</li></ul>
<b>Day 3</b>	<ul style="list-style-type: none"><li>• Module 5: NetWorker Media Management</li><li>• Module 6: Configuring and Managing Devices</li></ul>	<ul style="list-style-type: none"><li>• Lab 5: Configure Pools and Label Templates</li><li>• Lab 6: Working with NetWorker Devices</li></ul>



Please note that the actual class agenda may vary from what is shown here.

## Agenda (2 of 2)

	Modules/Lessons	Labs
Day 4	<ul style="list-style-type: none"><li>• Module 7: NetWorker Database Management</li><li>• Module 8: Performing Recoveries</li><li>• Module 9: Performing Cloning and Staging</li></ul>	<ul style="list-style-type: none"><li>• Lab 7: NetWorker Databases</li><li>• Lab 8: Perform Recoveries</li><li>• Lab 9: Perform Cloning and Staging</li></ul>
Day 5	<ul style="list-style-type: none"><li>• Module 10: NetWorker Security</li><li>• Module 11: Administering NetWorker</li><li>• Module 12: VSS Backups and Cluster Environments</li><li>• Module 13: Recovering a NetWorker Server</li></ul>	<ul style="list-style-type: none"><li>• Lab 11: Administering NetWorker</li><li>• Lab 13: Recover NetWorker Server Control Data</li></ul>

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