Novell Training for SUSE Linux Enterprise 11

Ask these questions to uncover training opportunities in your customer accounts:

1. Would you like to gain dual certification in the LPIC-1 and the Novell CLA?
2. Do you need to become familiar with the Linux operating system?
3. Where is Linux being used in your organization? (e.g., data center, web servers, vertical applications or development?)
4. What training and/or experience do your engineers have with Linux?

CERTIFICATIONS

Certified Linux Administrator 11 and LPIC-1
3-day Course and 5-day Course

Certified Linux Professional 11
5-day Course

Certified Linux Engineer 11,
5-day Course
Certified Linux Administrator 11 and LPIC-1

New to Linux Administration

- SUSE Linux Enterprise 11 Fundamentals (Course 3101) - 3 days
- SUSE Linux Enterprise 11 Administration (Course 3102) - 5 days
- Novell Exam: 050-720 Novell CLA 11

Novell Certified Linux Administrator 11

New to Linux Administration

- SUSE Linux Enterprise 11 Fundamentals (Course 3101) - 3 days
- SUSE Linux Enterprise 11 Administration (Course 3102) - 5 days
- LPI Exam: 101

Novell Certified Linux Administrator 11 and LPIC-1
Certified Linux Administrator 11 and LPIC-1

3101 SUSE Linux Enterprise 11 Fundamentals

This course is designed for those who have little or no experience with Linux and who are seeking a fundamental understanding of the SUSE Linux Enterprise 11 operating system.

This is the first course in the CLA and LPIC-1 curriculum developed for SUSE Linux Enterprise 11.
- First Steps with Linux
- Use the Linux Desktop
- Locate and Use Help Resources
- Manage Linux File System
- Work with the Linux Shell and Command Line
- Administer Linux with YaST
- Manage User, Groups, and Permissions
- Use Linux Text Editors
- Manage Software with RPM
- Content Specific to the LPIC-1 Exam in the Addendum

PREREQUISITES
- Basic computer skills on any operating system

NEXT STEPS FOR CLA 11

Course 3102
Exam 050-720

NEXT STEPS FOR CLA 11 AND LPIC-1

Course 3102
LPI Exam 101
LPI Exam 102
Certified Linux Administrator 11 and LPIC-1

3102 SUSE Linux Enterprise 11 Administration

This course is designed for system administrators who need to become familiar with the Linux operating system.

This is the second course in the CLA and LPIC-1 curriculum developed for SUSE Linux Enterprise 11.
- Install SUSE Linux Enterprise 11
- Manage System Installation
- Administer Linux Processes and Services
- Administer Storage
- Configure the Network
- Manage Hardware
- Configure Remote Access
- Monitor SUSE Linux Enterprise 11
- Automate Tasks
- Manage Backup and Recovery
- Administer User Access and Security
- Content Specific to the LPIC-1 Exam in the Addendum

PREREQUISITES

- Fundamental knowledge of the Linux Operating System (3101 - SUSE Linux Enterprise 11 Fundamentals or another equivalent course)

NEXT STEPS FOR CLA 11

Exam 050-720

NEXT STEPS FOR CLA 11 AND LPIC-1

LPI Exam 101
LPI Exam 102
Certified Linux Professional 11
(CLP 11)

Required for Novell CLP 11 Certification:
(CLA 10 or CLA 11)

SUSE Linux Enterprise 11 Server Administration
(Course 3103) - 5 days

Novell Practicum: 050-721 Novell CLP 11
(Required Practical Exam)

Novell Certified Linux Professional 11

Required for Novell CLP 11 Certification:
(Current CLP 10)

Upgrading to Novell Certified Linux Professional 11
(Course 3100) - 1 Day
Certified Linux Professional 11
(CLPI 11)

3103 SUSE Linux Enterprise Server 11 Administration

The course is designed for those who already have experience with Linux, including general system configuration and command line work. The course is also ideal for those seeking advanced administration skills on SUSE Linux Enterprise Server 11.

Course 3103, SUSE Linux Enterprise Server 11 Administration, is the course that follows the two courses 3101 and 3102 covering general Linux administration (Server and Desktop) in the CLP curriculum developed for SUSE Linux Enterprise Server 11.

- Configure Fundamental Networking
- Manage Printing
- Configure and Use Open LDAP
- Configure and Use Samba
- Configure a Web Server
- Configure and Use IPv6
- Perform a Health Check
- Create Shell Scripts
- Deploy SUSE Linux Enterprise

PREREQUISITES

- Install SUSE Linux Enterprise Server 11
- Perform partitioning and file system setup and maintenance
- Perform system configuration including network setup and user management
- Manage software packages
- Work on the command line including file management and text editing
- CLA 11 certification knowledge

NEXT STEPS

Exam 050-721
Certified Linux Engineer 11 (CLE 11)

New Candidate Seeking Novell CLE 11 Certification

Novell CLP 10 or CLP 11 Certification
(See Novell CLP 10 or CLP 11)
(Required for Novell CLE 11 certification)

SUSE Linux Enterprise Server 11 Certified Linux Engineer
(Course 3107) - 5 days

Novell Practicum: 050-723
Novell CLE 11
(Required Practical Exam)

Novell Certified Linux Engineer 11
# Certified Linux Engineer 11

(CLE 11)

## COURSE

3107 SUSE Linux Enterprise Server 11: Certified Linux Engineer

This course is designed for experienced SUSE Linux Enterprise Server administrators who are, or intend to be, managing SUSE Linux Enterprise Server instances at a level that goes beyond the basic administration skills covered in CLA and CLP.

This course teaches advanced SUSE Linux Enterprise Server 11 server administration skills that are core to various areas of specialization, such as security, application servers, directory management, etc.

## PREREQUISITES

- CLP 11 certification knowledge

## NEXT STEPS

Exam 050-723
Novell Training for PlateSpin

Ask these questions to uncover training opportunities in your customer accounts:

1. Would you like to manage your data center more effectively?

2. Do you want to be able to install, configure, use and troubleshoot PlateSpin Recon, PlateSpin Protect and PlateSpin Migrate?

3. Are you responsible for virtualization and disaster recovery in mid- to large-scale corporate data centers, or are you a professional who consults in data center environments?

4. Would you like to be recognized as a Certified Workload Management Administrator?

CERTIFICATIONS

Certified Workload Management Administration 2-day Course
Certified Workload Management Administrator (CWMA)

New to PlateSpin Workload Management Administration

PlateSpin Workload Management Administration (Course 8008)

Novell Exam: 050-724 CWMA

Certified Workload Management Administrator
Certified Workload Management Administrator (CWMA)

**COURSE**

8008 PlateSpin Workload Management Administration

This course is for server administrators and consultants responsible for virtualization and disaster recovery in mid-to large-scale corporate data centers.

This course teaches skills necessary to install, configure, use, and troubleshoot the PlateSpin Recon, PlateSpin Protect and PlateSpin Migrate products.

**PREREQUISITES**

Familiar with the following:
- Virtualization with VMware
- Disaster recovery
- Microsoft 2003 or later
- Linux server systems
- SQL databases

**NEXT STEPS**

Exam 050-724
Novell Open Enterprise Server Training for Linux

Ask these questions to uncover training opportunities in your customer accounts:

1. What is your company’s network OS strategy?

2. Where are you using or planning to implement Novell Open Enterprise Server in your organization?

3. What experience and/or skills do your engineers have with NetWare, Linux or Novell Open Enterprise Server?

CERTIFICATIONS

- Novell Certified Administrator
  Two 5-day Courses

- Novell Certified Engineer
  Two 5-day Courses
Novell Certified Administrator – Enterprise Services
(NCA ES)
Novell Certified Administrator – Enterprise Services
(NCA ES)

COURSE

2000 Novell Networking and Services for Linux

This course is intended for network administrators and other network management professionals who have little or no experience with Novell products and services.

This course is designed to enable entry-level networking professionals to perform common administrative tasks using software tools and utilities provided by Novell and introduces Novell networking solutions.

- Install SUSE Linux Enterprise Server and Desktop 10 and the Novell Client
- Set up and manage user objects in Novell eDirectory™
- Manage storage and file services
- Implement file and eDirectory rights
- Manage print services

PREREQUISITES

- Fundamental knowledge of networking technologies

NEXT STEPS

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<th>Course</th>
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<tr>
<td>3088</td>
<td>050-709</td>
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</table>
Novell Certified Administrator – Enterprise Services
(NCA ES)

COURSE

3088 Administering Novell Open Enterprise Server 2 for Linux

This course is for network administrators new to Novell Open Enterprise Server 2 for Linux needing to know how to properly understand, install, and support the product and the basic services included with the product.

This course is designed to enable networking professionals to perform common administrative tasks using the services provided by Novell Open Enterprise Server 2.

- Install Novell Open Enterprise Server 2 on the SUSE Linux Enterprise Server 10 platform
- Manage the Novell Client
- Perform maintenance tasks in Novell eDirectory™
- Manage file system and Novell eDirectory rights
- Install and configure Novell Storage Services™
- Install and configure Novell iFolder
- Install and configure Novell iPrint
- Configure a TCP/IP Network
- Manage encryption with Novell Certificate Server

PREREQUISITES

- Course 2000 or equivalent network-related experience

NEXT STEPS

Exam 050-709
Novell Certified Engineer – Enterprise Services
(NCE ES)

3089 Implementing Novell Open Enterprise Server 2 for Linux

This course is intended for network administrators and other network management professionals who have little or no experience with Novell products and services.

This course is designed to give you the hands-on experience you need with the Linux platform so you can begin to implement Novell Open Enterprise Server 2 services.

- Understand Novell Open Enterprise Server 2 Linux server platform basics
- Install a Novell Open Enterprise Server 2 Linux server
- Install Novell Open Enterprise Server 2 services on an Open Enterprise Server 2 Linux server
- Configure Novell Open Enterprise Server services on an Open Enterprise Server 2 Linux server
- Maintain Novell Open Enterprise Server services on an Open Enterprise Server 2 Linux server
- Install and configure Domain Services for Windows
- Perform basic SUSE Linux Enterprise Server administration and configuration tasks on a Novell Open Enterprise Server 2 Linux server

PREREQUISITES

- Understanding and experience with server administration on a NetWare 6 or NetWare 6.5 server.
- NCA or CNE (NetWare 6 or Novell Open Enterprise Services for NetWare)

NEXT STEPS

Course 3090
Exam 050-709
Novell Certified Engineer – Enterprise Services
(NCE ES)

3090 Deploying Novell Open Enterprise Server 2 for Linux

This course is for the community of Certified Novell Engineers (CNEs) who are interested in moving, or are planning to move, their servers from NetWare to Novell Open Enterprise Server 2.

This course prepares CNEs to migrate their NetWare/Novell Open Enterprise Services server to a Novell Open Enterprise Server 2 for Linux server. This course covers more advanced deployment topics such as support, patches, upgrades, troubleshooting, etc.

PREREQUISITES

- Course 3089, Implementing Novell Open Enterprise Server 2 for Linux
- NCA or CNE (NetWare 6 or Open Enterprise Services for NetWare)

NEXT STEPS

Exam 050-709
Ask these questions to uncover training opportunities in your customer accounts:

1. Would you like to achieve a recognized certification for Novell ZENworks administration?

2. Is your company currently taking full advantage of all the features of Novell ZENworks?

3. Do you want to gain additional skills on how to administer and manage Novell ZENworks?
Certified Novell ZENworks Administrator (CNZA)

New to Novell ZENworks 10 Configuration Management

Novell ZENworks 10 Configuration Management Administration (Course 3098)

Novell ZENworks 10 Configuration Management Advanced Administration (Course 8004)

Novell exam: 050-725 CNZA

Certified Novell ZENworks Administrator
Certified Novell ZENworks Administrator (CNZA)

**COURSE**

3098 Novell ZENworks 10 Configuration Management Administration

This course is for: Novell software system administrators, Novell integrators, Novell engineers, networking consultants, reseller/partner technical support staff, and new Novell ZENworks 10 Configuration Management customers.

This course teaches fundamental concepts, processes, and architecture of Novell ZENworks 10 Configuration Management by installing and using Novell ZENworks 10 Configuration Management.

**PREREQUISITES**

- Basic understanding of the network and networking
- Familiarity with the fundamentals of administering Novell eDirectory

**NEXT STEPS**

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<th>Course</th>
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<tr>
<td>8004</td>
<td>050-725</td>
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</table>
Certified Novell ZENworks Administrator (CNZA)

**COURSE**

8004 Novell ZENworks 10 Configuration Management Advanced Administration

This course is for Network administrators with fundamental ZENworks 10 Configuration Management administration experience who need additional advanced knowledge and skills.

This course builds on fundamental ZENworks 10 Configuration Management (ZCM 10) administrative knowledge and skills by performing advanced administrative tasks (such as migrating ZENworks 7 Desktop Management or implementing patch management).

**PREREQUISITES**

- Course 3098, Novell ZENworks 10 Configuration Management Administration
- Familiarity with fundamentals of an LDAP-compliant directory service

**NEXT STEPS**

Exam 050-725
SUSE Linux Enterprise Desktop Training

Ask these questions to uncover training opportunities in your customer accounts:

1. Are you administering SUSE Linux Enterprise Desktops?

2. Do you have basic Linux administration knowledge (acquired in CLA 10 certification) and now want to gain in-depth knowledge on administrative tasks routinely performed on SUSE Linux Enterprise Desktop 10?

3. Do you want to know how SUSE Linux Enterprise Desktops can reduce licensing costs, increase revenue and secure against virus attacks?

CERTIFICATIONS

Certified Linux Desktop Administration 5-day Course
Certified Linux Desktop Administrator 10
(CLDA)

- New to Linux Desktop Administration

- SUSE Linux Enterprise Desktop 10 Administration
  (Course 3086) - 5 days

- Novell Exam: 050-708
  Novell CLDA 10
  (Required Exam)

- Novell Certified Linux Desktop Administrator 10
# Certified Linux Desktop Administrator 10 (CLDA)

## COURSE

3086 SUSE Linux Enterprise Desktop 10 Administration

This course is addressed to those familiar with Windows Desktop (e.g. Windows XP) as user or administrator and who now want to gain in-depth knowledge on tasks a Linux system administrator has to perform routinely on SUSE Linux Enterprise Desktop 10.

This course covers basic Linux skills as well as common tasks a system administrator of SUSE Linux Enterprise Desktop 10 has to perform.

- Installation
- Configuration of the desktop environment
- Software management
- Management of processes
- Printing
- Integration into existing environments
- Rollout of a large number of installations

## PREREQUISITES

- Familiar with a Windows desktop.

## NEXT STEPS

| Exam | 050-708 |
Novell GroupWise Training

Ask these questions to uncover training opportunities in your customer accounts:

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<table>
<thead>
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<tbody>
<tr>
<td>1.</td>
<td>What is your company's collaboration strategy?</td>
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<tr>
<td>2.</td>
<td>Are you currently leveraging Novell GroupWise features to make your Novell GroupWise 8 system more efficient?</td>
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<tr>
<td>3.</td>
<td>Would you like your engineers to learn new skills that would allow them to better manage your e-mail infrastructure?</td>
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<tr>
<td>4.</td>
<td>Do you have the skills you need to manage the latest version of Novell GroupWise?</td>
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</tbody>
</table>

Course 3093
Upgrading to Novell GroupWise 8

Course 3105
Novell GroupWise 8 Administration

Course 8013
Novell GroupWise 8 Advanced Administration (Advanced Technical Training)

There are no certifications connected with this training.
3093 Upgrading to Novell GroupWise 8

**Course Overview**

This course is for experienced Novell GroupWise administrators familiar with Novell GroupWise 7 interested in upgrading to Novell GroupWise 8, migrating their Novell GroupWise 7 systems from NetWare to Novell GroupWise 8 running on SUSE Linux Enterprise Server, or exploring the new features of the Novell GroupWise 8 client.

In this course, students learn how to upgrade from Novell GroupWise 7 to Novell GroupWise 8 and migrate their Novell GroupWise implementation on NetWare to Novell GroupWise 8 on SUSE Linux Enterprise Server. Students use the new features in the Novell GroupWise 8 Client and integrate Novell GroupWise 8 with Novell Teaming.

**Prerequisites**

- Experience with Novell GroupWise 7 installation and administration tasks
- Familiarity with basic networking concepts such as IP addressing, routing, DNS, and DHCP
- Experience with Novell eDirectory™ management
- Experience with the NetWare platform
- Familiarity with the Linux platform

**Important Note**

There is no certification connected with this training.
3105 Novell GroupWise 8 Administration

**COURSE DESCRIPTION**

This course is ideal for Novell GroupWise system administrators, integrators and engineers, networking consultants, reseller and partner technical-support staff, and new Novell GroupWise customers.

In this course, you will learn how to confidently migrate existing Novell GroupWise systems to Novell GroupWise 8, install and configure Novell GroupWise 8 for multiple platforms, and perform many other tasks needed in the day-to-day administration of a Novell GroupWise system.

- Install and configure a basic Novell GroupWise system on Linux
- Install and explore the Novell GroupWise client on Linux and Windows
- Perform administration tasks in and maintain a basic Novell GroupWise system

**PREREQUISITES**

- Fundamental knowledge of networking technologies such as those in Fundamentals of Networking (Novell Course 3003 v2) or the CompTIA Network+ Certification.
- Linux skills such as those found in the SUSE Linux Enterprise Server certifications, LPI LPIC 1, and CompTIA Linux+

**IMPORTANT NOTE**

There is no certification connected with this training.
The audience for this course is experienced Novell GroupWise server administrators who are, or intend to be, managing Novell GroupWise servers at a level that goes beyond the basic administration skills covered in Course 3105, Novell GroupWise 8 Administration.

This Novell GroupWise 8 Advanced Administration course is a four day, hands-on experience. It provides a highly technical look at the features of Novell GroupWise 8 from the Administrator role and teaches you how to troubleshoot those features. The labs in this class focus on leveraging GroupWise features to make administration and troubleshooting a Novell GroupWise 8 system more efficient.

- Apply support packs
- Configure the agent
- Configure advanced WebAccess
- Secure Novell GroupWise with SSL
- Work with and resolve common support issues
- Implement a two-cluster node on Linux and install Novell GroupWise in the cluster

### PREREQUISITES

- Fundamental knowledge of networking technologies, especially TCP/IP
- Solid working knowledge of Novell eDirectory™
- Novell GroupWise administration skills
- Knowledge of how to access Novell GroupWise objects from the Novell GroupWise view in ConsoleOne
- Knowledge of the Novell GroupWise folder/file structure

### IMPORTANT NOTE

There is no certification connected with this training.