ZL00 IBM zVM and zLinux Bootcamp

Category: Infrastructure & IT Operations | **Vendor:** IBM

Duration: 40.00 hours (5 days) **32.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Introduces system programmers to the tasks required to support a z/VM operating system; providing an overview of the processes required to install z/VM & perform the required tailoring steps to support guest operating system virtual machines & CMS users.

About This Course

Introduces system programmers to the tasks required to support a z/VM operating system; providing an overview of the processes required to install z/VM & perform the required tailoring steps to support guest operating system virtual machines & CMS users.

Who Should Attend

This course is intended for IT professionals who will be responsible for the support of guests and other virtual machines running in the z/VM environment. It assumes that these persons will have little or no experience in the z/VM environment. Additionally anyone responsible for installing, customizing, and maintaining Linux on System z.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Describe the process of running guests under z/VM

Define virtual machines to z/VM and reload the directory

Customize the CP component of the z/VM system

Customize the TCP/IP files on z/VM

Apply service to the z/VM system

Install SUSE Linux on System z

Install additional packages

Describe zLinux system management process

Describe zLinux backup and recovery procedures

Manage and update zLinux network connectivity issues

Implement the z/VM Performance Toolkit

Prerequisite to z/VM and Linux Connectivity and Management (ZV100)

Prerequisite to z/VM RACF and DirMaint Implementation (ZV200)

Detailed Course Outline

z/VM and zLinux overview

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Installation

- .

Directory

- .

CP system configuration

- .

z/VM networking

- .

VMSES/E

- .

Installing SUSE Linux on System z

- .

Installing additional packages

- .

Network connectivity

- .

System management

- .

Backup and recovery

- .

z/VM Performance Toolkit configuration

- .

Additional Course Details

Nexus Humans ZL00 IBM zVM and zLinux Bootcamp training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the ZL00 IBM zVM and zLinux Bootcamp course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for ZL00 IBM zVM and zLinux Bootcamp?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 5-day ZL00 IBM zVM and zLinux Bootcamp course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the ZL00 IBM zVM and zLinux Bootcamp training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for ZL00 IBM zVM and zLinux Bootcamp?

Yes, we provide corporate training, dedicated training, and closed classes for ZL00 IBM zVM and zLinux Bootcamp. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for ZL00 IBM zVM and zLinux Bootcamp?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your ZL00 IBM zVM and zLinux Bootcamp training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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