

## z/VM and Linux on IBM Z and LinuxONE Bootcamp

Varighed: 5 Days    Kursus Kode: ZL00G    Leveringsmetode: Virtuel deltagelse

### Beskrivelse:

This course introduces the system programmer to the tasks required to support a z/VM operating system. It provides an overview of the processes required to install z/VM and perform the required tailoring steps to support guest operating system virtual machines and CMS users. The students will leave the course with the knowledge to perform the steps to add guest systems and other virtual machines to the z/VM system, to apply service to the z/VM system, and to define a minimal TCP/IP configuration. Additionally this course is designed to teach the implementation of SUSE Linux on System z.

Virtuel deltagelse

Et V&C Select kursus indholder nøjagtig det samme som et almindeligt kursus. Før kursusstart modtager man kursusmaterialet. Dernæst logger man på kurset via internettet og ser via sin pc den selvsamme præsentation som de øvrige deltagere, man kommunikerer via chat med underviseren og de øvrige deltagere på kurset. Denne uddannelsesmodel er både tids-og omkostningsbesparende og kan være et oplagt alternativ til almindelig klasseundervisning, hvis man f.eks. har et begrænset rejsebudget.

### Målgruppe:

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.

### Agenda:

- Describe the process of running guests under z/VM
- Describe zLinux system management process
- Define virtual machines to z/VM and reload the directory
- Describe zLinux backup and recovery procedures
- Customize the CP component of the z/VM system
- Manage and update zLinux network connectivity issues
- Customize the TCP/IP files on z/VM
- Implement the z/VM Performance Toolkit
- Apply service to the z/VM system
- Prerequisite to z/VM and Linux Connectivity and Management (ZV100)
- Install SUSE Linux on System z
- Prerequisite to z/VM RACF and DirMaint Implementation (ZV200)
- Install additional packages

### Forudsætninger:

You should have basic computer skills and knowledge.



## Indhold:

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- Unit 3: Directory
- Unit 5: z/VM networking
- Exercise 7: SUSE Linux lab overview
- Unit 9: Network connectivity

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### Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

[training@globalknowledge.dk](mailto:training@globalknowledge.dk)

[www.globalknowledge.com/da-dk/](http://www.globalknowledge.com/da-dk/)

Global Knowledge, Stamholmen 110, 2650 Hvidovre