



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Installing, Configuring, and Servicing z/VM

CODE: **DURÉE:** **PRIX H.T.:**

ZL1_ZV06 40 Hours (5 Jours) €3,885.00

Description

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 Linux guest systems and CMS users. You will leave the course with the knowledge to perform the steps to add Linux guest systems and other virtual machines to the z/VM system, to define and create saved segments, to apply service to the z/VM system, and to define a minimal TCP/IP configuration.

Objectifs

- Perform normal editing processes in the z/VM environment
- Describe the process of running guests under z/VM
- Define virtual machines to z/VM and reload the directory
- Describe the process of defining real devices to the z/VM system
- Modify the Control Program of z/VM
- Define and save saved segments
- Describe how TCP/IP works in z/VM
- Customize the TCP/IP files on z/VM
- Apply service to the z/VM system

Audience

This course is for IT professionals who will be responsible for the support of Linux 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.

Prérequis

You should complete:

- *z/VM Introduction and Concept (ZV02G)* **or** equivalent experience

Programme

Day 1

- (00:15) Welcome
- (02:30) Unit 1: z/VM overview
- (00:30) Exercise 1: z/VM labs exercise logon overview
- (01:00) Exercise 2: System logon, IPLing the guest, and XEDIT
- (02:00) Unit 2: Installation

Day 2

- (02:00) Unit 3: Directory
- (02:00) Exercise 3: z/VM directory maintenance
- (02:00) Unit 4: CP system configuration

Day 3

- (02:00) Exercise 4: CP system configuration
- (02:00) Unit 5: TCP/IP configuration
- (02:00) Exercise 5: TCP/IP configuration, tailoring, and testing

Day 4

- (01:30) Unit 6: Saved segments
- (01:30) Exercise 6: Saved segments
- (02:00) Unit 7: VMSES/E
- (01:30) Exercise 7: Servicing z/VM (VMSES/E)

Day 5

- (02:00) Unit 8: Introduction to performance
- (01:30) Unit 9: Moving the PARM disk, warm, and checkpoint areas
- (01:30) Exercise 8: Moving the PARM disk, warm, and checkpoint areas

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations

Complémentaires

[Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.](#)