

Szkolenie: Oracle
Oracle VM Administration: Oracle VM Server for x86


FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	4425 PLN NETTO*	3 dni
Stacjonarne	Tablet CTAB	5025 PLN NETTO*	3 dni
Metoda dlearning	Cyfrowe	4425 PLN NETTO*	3 dni
Metoda dlearning	Tablet CTAB	4425 PLN NETTO*	3 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00
 Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

DOSTĘPNE TERMINY

2019-09-04 | 3 dni | Warszawa

Cel szkolenia:

This course teaches students how to build a virtualization platform using the Oracle VM Manager and Oracle VM Server for x86. Students learn how deploy and manage highly configurable, inter-connected virtual machines. The course teaches students how to install and configure Oracle VM Server for x86 as well as details of network and storage configuration, pool and repository creation, and virtual machine management.

Plan szkolenia:

- Introducing Oracle VM with Oracle VM Server for x86
 - Benefits of Server Virtualization
 - Oracle VM within server virtualization landscape
 - Components of Oracle VM
 - Features of Oracle VM
 - Enhancements of Oracle VM
- Planning and Installation
 - Planning Installation
 - Hardware and Software Requirements

- Network and Storage Planning
- Installation Processes
- Post-Installation Tasks
- Upgrade of Oracle VM Server for x86
- Managing Servers and Networks
 - Discovering Oracle VM Servers
 - Managing Oracle VM Servers
 - Understanding Network Functions
 - Creating Network Bonds, VLANs, VLAN Groups
 - Creating and Managing Networks
- Managing Storage
 - Storage Types and Functions
 - Storage Connect Framework
 - File Server and Storage Array Registration
 - Managing Storage Elements
 - Physical Disks Creation and Cloning
- Server Pools and Repositories
 - Server Pool Functions and Policies
 - Server Pool design
 - Creating Server Pools
 - Creating Repositories
 - Populating Repositories
- Managing Virtual Machines
 - Virtual Machine Components
 - Virtual Machine Creation
 - Install of Guest operating systems
 - Use of Templates and Assemblies
 - Cloning of Virtual Machines and Templates
 - Access and Management of Virtual Machines

Wymagania:

- Wymagane prerekwizyty:
 - Students should be able to administer a Linux environment and implement a virtual infrastructure
- Sugerowane prerekwizyty:
 - Familiarity with networking principles, including VLAN

- Familiarity with storage concepts including iSCSI, NFS, FC

Poziom trudności



Certyfikaty:

Uczestnicy szkoleń otrzymają zaświadczenia o ukończeniu kursu sygnowane przez firmę Oracle.

Prowadzący:

Autoryzowany wykładowca Oracle.