TRAINING OFFERING

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Email: training.ecs.fr@arrow.com
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Red Hat System Administration III

CODE:

DURÉE:

PRIX H.T.:

REH_254   32 Hours (4 Jours)   €2,660.00

Description

Red Hat® System Administration III (RH254), related to Red Hat Enterprise Linux,® 7, is designed for experienced Linux system administrators who hold a Red Hat Certified System Administrator (RHCSA®) certification or equivalent skills and who want to broaden their ability to administer Linux systems at an enterprise level.

Training Development

Control services and daemons
    Review how to manage services and the boot-up process using systemctl
Manage IPv6 networking
    Configure and troubleshoot basic IPv6 networking on Red Hat Enterprise Linux systems
Configure link aggregation and bridging
    Configure and troubleshoot advanced network interface functionality including bonding, teaming, and local software bridges
Control network port security
    Permit and reject access to network services using advanced SELinux and firewalld filtering techniques
Manage DNS for servers
    Set and verify correct DNS records for systems and configure secure DNS caching
Configure email delivery
    Relay all email sent by the system to an SMTP gateway for central delivery
Provide block-based storage
    Provide and use networked iSCSI block devices as remote disks
Provide file-based storage
    Provide NFS exports and SMB file shares to specific systems and users
Configure MariaDB databases
    Provide a MariaDB SQL database for use by programs and database administrators
Provide Apache HTTPD web service
    Configure Apache HTTPD to provide Transport Layer Security (TLS)-enabled websites and virtual hosts
Write Bash scripts
    Write simple shell scripts using Bash
Bash conditionals and control structures
    Use Bash conditionals and other control structures to write more sophisticated shell commands and scripts
Configure the shell environment
    Customize Bash startup and use environment variables, Bash aliases, and Bash functions
Linux containers preview
    Preview the capabilities of Linux containers and other related technologies in Red Hat Enterprise Linux 7
Comprehensive review
    Practice and demonstrate knowledge and skills learned in Red Hat System Administration III

Options

Red Hat OpenStack Administration (CL210)
Red Hat OpenShift Administration (DO280)
Red Hat Certified Engineer exam (EX300)
Red Hat Enterprise System Monitoring and Performance Tuning exam (EX442)
Red Hat Enterprise Virtualization (RH318)
Red Hat Enterprise Deployment and Systems Management (RH401)
Red Hat Server Hardening (RH413)

<u>Red Hat Enterprise Clustering and Storage Management (RH436)</u>

Dates de session

Sur demande. <u>Merci de nous contacter</u>

Informations
Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.