

Role-Based Training Solutions: Virtualization

To help professionals learn on-the-job skills that will propel your business forward, Dell Technologies has compiled a list of our recommended training courses for job roles surrounding Virtualization.

System Administrator

The System Administrator is responsible for effective provisioning, installation/configuration, operation, and maintenance of systems hardware and software and related infrastructure.

Recommended Training for System Administrators

Citrix

[CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#)

[CXD-252 Moving to the Citrix Virtual Apps and Desktops Service on Citrix Cloud with Microsoft Azure](#)

Microsoft

[AZ-800: Administering Windows Server Hybrid Core Infrastructure](#)

[AZ-801T00: Configuring Windows Server Hybrid Advanced Services](#)

Red Hat

[Red Hat System Administration I \(RH124\)](#)

VMware

[VMware vSphere: Install, Configure, Manage v7.0](#)

Virtualization Administrator

The virtualization administrator carries out responsibilities in some or all the following technical areas: hardware maintenance, system upgrades, procurement, infrastructure design and layout, disaster recovery design, implementation, installation, and maintenance, physical to virtual migrations, monitoring, and capacity planning.

Recommended Training for Virtualization Administrators

Citrix

[CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#)

[CXD-252 Moving to the Citrix Virtual Apps and Desktops Service on Citrix Cloud with Microsoft Azure](#)

Microsoft

[AZ-140T00: Configuring and Operating Microsoft Azure Virtual Desktop](#)

[AZ-800T00: Administering Windows Server Hybrid Core Infrastructure](#)

[AZ-801: Configuring Windows Server Hybrid Advanced Services](#)

[WS-013T00: Azure Stack HCI](#)

Red Hat

[Red Hat System Administration I \(RH124\)](#)

VMware

[VMware vSphere: Install, Configure, Manage v7.0](#)

[VMware vSphere: Design v7.0](#)

[VMware vSphere: Optimize and Scale \(V7\)](#)

Virtualization Engineer

Virtualization Architects assess, solve, and implement virtualization technologies in order to remove downstream and external dependencies from a client's application development and testing processes, reducing cycle time and improving software quality.

Recommended Training for Virtualization Engineers

Citrix

[CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#)

Microsoft

[AZ-800: Administering Windows Server Hybrid Core Infrastructure](#)

[AZ-801: Configuring Windows Server Hybrid Advanced Services](#)

[WS-013T00: Azure Stack HCI](#)

VMware

[VMware vSphere: Install, Configure, Manage v7.0](#)

[VMware vSphere: Design v7.0](#)

[VMware vSphere: Optimize and Scale v7.0](#)

Systems Engineer

The Systems Engineer provides the business knowledge and technical skills to implement technical strategies, evaluate products, and provide a superior level of technical support that benefit a company.

Recommended Training for Systems Engineers

Citrix

[CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#)

[CXD-252 Moving to the Citrix Virtual Apps and Desktops Service on Citrix Cloud with Microsoft Azure](#)

Microsoft

[AZ-700T00 Designing and Implementing Azure Networking Solutions](#)

[AZ-800: Administering Windows Server Hybrid Core Infrastructure](#)

[AZ-801T00: Configuring Windows Server Hybrid Advanced Services](#)

VMware

[VMware vSphere: Install, Configure, Manage v7.0](#)

Virtualization Architect

Virtualization Architects assess, solve, and implement virtualization technologies in order to remove downstream and external dependencies from a client's application development and testing processes, reducing cycle time and improving software quality.

Recommended Training for Virtualization Architects

Citrix

[CWS-215 Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud](#)

[CXD-252 Moving to the Citrix Virtual Apps and Desktops Service on Citrix Cloud with Microsoft Azure](#)

[CWS-415 Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configuration](#)

Microsoft

[AZ-800: Administering Windows Server Hybrid Core Infrastructure](#)

[AZ-801: Configuring Windows Server Hybrid Advanced Services](#)

[WS-013T00: Azure Stack HCI](#)

VMware

[VMware vSphere: Install, Configure, Manage v7.0](#)

[VMware vSphere: Design v7.0](#)

[VMware vSphere: Optimize and Scale v7.0](#)