



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Commvault Professional Foundations & Professional Advanced

CÓDIGO:	DURACIÓN:	Precio:
COM_P	40 Hours (5 días)	€2,600.00

Description

Learn essential skills for installing and configuring Commvault® software to protect data in virtual and physical infrastructures. This 5-day course provides all the information needed to get your Commvault environment up and running including: CommServe® server configuration, MediaAgent design, agent deployment, storage configuration, and data security. The class is balanced between technical discussions using detailed diagrams and white board sessions, and hands-on labs using Education Services CVLab environment focusing on both the Admin Console and the CommCell® Console.

Objetivos

Commvault Certified Professional Exam (V11)

A Commvault Certified Professional certification validates the skills required to install, configure, and administer a CommCell® environment using both the CommCell Console and Admin Console. It proves a professional level skillset in the following areas:

- CommCell Administration – user and group security, configuring administrative tasks, conducting data protection and recovery operations, and CommCell monitoring.
- Storage Administration – deduplication configuration, disk library settings, tape library settings, media management handling, and snapshot administration.

- CommCell Implementation – CommServe® server design, MediaAgent design and placement, indexing settings, client and agent deployment, and CommCell maintenance.

CERTIFICATION EXAM SPECIFICS

Certification Exam Specifics

- Total Questions: 40
- Time Allotment: 90 minutes
- Passing Grade: 75%

Público

This course is intended for personnel responsible for day-to-day administration and management of Commvault® software.

Requisitos Previos

It is recommended that you watch the Welcome to Commvault® e-Learning course. This course is included at no additional cost, as a part of the Commvault Professionals registration, and is recommended to be completed prior to attending this course.

Programa

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CommCell® Deployment	<ul style="list-style-type: none"> • Next Generation Platform overview • Physical architecture • Logical architecture • Web console • Admin console • CommCell console • Commvault® component system requirements
Software Implementation	<ul style="list-style-type: none"> • Downloading Commvault® software • CommServe® server installation and configuration • MediaAgent installation and configuration • Ransomware risk mitigation • Role based security
Disk, Deduplication, and Cloud	<ul style="list-style-type: none"> • Storage overview • Disk library design and configuration • Cloud library configuration • Deduplication overview concepts • Transactional deduplication database • Partitioned deduplication database • Data verification
Tape Libraries	<ul style="list-style-type: none"> • Tape library design and configuration • Tape media management
Storage Policies	<ul style="list-style-type: none"> • Storage policy overview • Storage policy configuration • Storage policy administration • Global secondary copies • Retention overview • Job based retention • Additional retention settings
Servers and Server Groups	<ul style="list-style-type: none"> • Server tree structure • Server administrative tasks using the CommCell® console • Admin console concepts • Commvault agents • Agent installation methods • Server groups
File Server Solution	<ul style="list-style-type: none"> • File server solution overview • Add a solution • Data protection plans • Subclients • Filtering
Protecting Virtual Environments	<ul style="list-style-type: none"> • Virtual protection overview • Transport modes • VSA filtering • VSA application aware backup • Adding a virtualization solution • Admin console VSA tasks • VSA backup options • VSA recovery methods
Snapshots and Block Level Backups	<ul style="list-style-type: none"> • Snapshot overview • IntelliSnap® technology • Block-level backups • Snapshot configuration • Managing snapshots

Job Management

- Data protection overview
- Job initiation methods
- DASH Full and DASH Copy jobs
- Scheduling and schedule policies
- Managing active jobs
- Data recovery operations
- Data encryption
- Firewall configuration and network topologies

Maintenance and Tuning

- Monitoring resources
- Alerts
- Reports
- CommCell® tools
- Performance tuning

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)