

Commvault Training

COURSE CONTENT

GET IN TOUCH



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About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

Commvault Training by Multisoft Systems is designed to equip professionals with comprehensive knowledge of enterprise data management, backup, and recovery solutions. This course covers the core architecture of Commvault, including its components, deployment models, and centralized management capabilities. Participants will gain hands-on experience in configuring backup strategies, performing data recovery, and managing storage across on-premise and cloud environments.

Module 1: CommCell Administration

- ✓ CommCell Administration Overview
- ✓ Security
- ✓ CommCell Administrative Tasks

Module 2: Storage Configuration and Management

- ✓ MediaAgents
- ✓ Disk Storage
- ✓ Tape Storage
- ✓ Indexing
- ✓ Deduplication

Module 3: Storage Policies and Retention

- ✓ Storage Policies
- ✓ Retention

Module 4: Client Administration

- ✓ Client Tree Structure
- ✓ Commvault Agents
- ✓ Sub clients

Module 5: Data Protection and Recovery

- ✓ Data Protection
- ✓ Data Recovery

Module 6: Monitoring

- ✓ CommCell Monitoring Resources
- ✓ Alerts

- ✓ Reports

Module 7: Working with Support

Module 8: Designing a CommCell Environment

- ✓ Next Generation Platform Overview
- ✓ Storage Platform
- ✓ Data Protection Planning
- ✓ Virtual Environment Data Protection Design

Module 9: CommCell Deployment and Configuration

- ✓ CommCell Deployment
- ✓ Client Agent Deployment Methods

Module 10: Data Security and Network Control

- ✓ Network Control
- ✓ Firewall Configuration
- ✓ Data Encryption

Module 11: Performance Tuning

- ✓ Performance Primer
- ✓ Stream Management

Module 12: CommCell Environment Design (Advanced)

- ✓ CommCell design
- ✓ CommServe design
- ✓ MediaAgent scaling
- ✓ Indexing scaling

Module 13: Storage Design (Advanced)

- ✓ Storage infrastructure design
- ✓ GridStor technology
- ✓ SAN Data Server
- ✓ Cloud computing and storage
- ✓ Deduplication design
- ✓ Storage Policy design

Module 14: Virtualization (Advanced)

- ✓ Virtualization primer
- ✓ Virtual Server Agent backup process
- ✓ Virtual Server Agent roles
- ✓ Transport modes
- ✓ Virtual Server Agent configuration

Module 15: IntelliSnap Technology (Advanced)

- ✓ IntelliSnap technology overview
- ✓ Hardware snapshot methods
- ✓ IntelliSnap for VSA
- ✓ IntelliSnap configuration

Module 16: Application Protection (Advanced)

- ✓ Application protection overview
- ✓ Agent based protection
- ✓ VSA application aware backup
- ✓ IntelliSnap for VSA
- ✓ Additional application protection methods

Module 17: Performance (Advanced)

- ✓ Performance overview
- ✓ Meeting backup windows
- ✓ Meeting media management requirements
- ✓ Meeting Restore requirements
- ✓ Assessing data protection methods
- ✓ Assessing Commvault product features
- ✓ Assessing Commvault software options and configurations