



TRAINING OFFERING

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Commvault Engineer - Former Advanced Infrastructure Design (12 TU)

CODE:	LENGTH:	PRICE:
COM_AID	24 Hours (3 days)	£1,900.00

Description

Elevate your knowledge of Commvault® software and maximize your organization's investment by learning and applying infrastructure design concepts in your environment. The Advanced Infrastructure Design course focuses on a deeper understanding of CommCell® design, storage configuration, and application protection in a virtual infrastructure. This course is structured as a design and implementation project where Commvault best practices are applied to prepare the participant to optimally plan for CommServe® placement, MediaAgent scaling, deduplication engine design, snapshot implementation, and Virtual Server Agent configuration from the ground up. Emphasis is placed on VM protection, particularly for protecting virtualized applications including Microsoft Exchange, SQL and SharePoint.

Prerequisites

It is required to have attended either:

- Version 10 Core Fundamentals and Implementation and Maintenance courses along with the V11 New Features course or
- Version 11 Core Fundamentals and Implementation and Maintenance course.

Programme

	Module 2: Storage Design	
	Storage infrastructure design	Module 3: Virtualization
Module 1: CommCell® Environment Design	GridStor® technology	Virtualization primer
CommCell design	SAN Data Server	Virtual Server Agent backup process
CommServe® design	Cloud computing and storage	Virtual Server Agent roles
MediaAgent scaling	Deduplication design	Transport modes
Indexing scaling	Storage Policy design	Virtual Server Agent configuration
	Module 5: Application Protection	
Module 4: IntelliSnap® Technology	Application protection overview	
IntelliSnap technology overview	Agent based protection	
Hardware snapshot methods	VSA application aware backup	
IntelliSnap for VSA	IntelliSnap for VSA	
IntelliSnap configuration	Additional application protection methods	
Module 6: Performance		
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		

Test and Certification

1-5-2020 New exams for Professional Certification Commvault Certified Professional

Commvault Professional Foundations exam

Commvault Professional Advanced exam

Passing both is required for Professional certification Commvault Engineer exam

Commvault Certified Engineer

Commvault Certified Master Master Class exam

Further Information

- This course is available as a 3-day Virtual Instructor-Led or Instructor-Led training.

Session Dates

On request. Please [Contact Us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)