TRAINING OFFERING

You can reach us at:

Arrow Enterprise Computing Solutions Ltd, Part 1st Floor, Suite 1D/1, Central House, Otley Road, Harrogate, HG3 1UG

Email: educationteam.ecs.uk@arrow.com
Phone: 0870 251 1000

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 1: CommCell® Environment Design
 CommCell design
 CommServe® design
 MediaAgent scaling
 Indexing scaling

Module 2: Storage Design
 Storage infrastructure design
 GridStor® technology
 SAN Data Server
 Cloud computing and storage
 Deduplication design
 Storage Policy design

Module 3: Virtualization
 Virtualization primer
 Virtual Server Agent backup process
 Virtual Server Agent roles
 Transport modes
 Virtual Server Agent configuration

Module 4: IntelliSnap® Technology
 IntelliSnap technology overview
 Hardware snapshot methods
 IntelliSnap for VSA
 IntelliSnap configuration

Module 5: Application Protection
 Application protection overview
 Agent based protection
 VSA application aware backup
 IntelliSnap for VSA
 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.