



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com

Phone: +47 22 02 81 00



Commvault Advanced Infrastructure Design

CODE:	LENGTH:	PRICE:
COM_AID	24 Hours (3 days)	kr24,000.00

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

Session Dates

Ved forespørsel. Vennligst [kontakt oss](#)

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.