

## **Enterprise Computing Solutions - Education Services**

# **OFERTA FORMATIVA**

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com Phone: +34 91 761 21 51



## **EMEA - Advanced Infrastructure Design (V11)**

CÓDIGO: DURACIÓN: Precio:

COM\_AID 24 Hours (3 días) €1,560.00

## **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.

## **Objetivos**

#### **CERTIFICATION**

Completion of this course helps you prepare for the Commvault Certified Engineer Certification. The Advanced Infrastructure Design Certification Exam (V11) exam is included free of charge as a part of the Advanced Infrastructure Design Certification Exam (V11) instructor and virtual instructor-led course registration.

#### **Público**

Experienced administrators and engineers looking to elevate their knowlege in CommCell design strategies focusing on storage design, virtual data protection, and application protection.

### **Requisitos Previos**

- Core Fundamentals
- Implementation and Maintenance

## **Programa**

- Module 1: CommCell® Environment Design
  - · CommCell design
  - o CommServe® design
  - MediaAgent scaling
  - Indexing scaling
- Module 2: Storage Design
  - Storage infrastructure design
  - GridStor® technology
  - SAN Data Server
  - Cloud computing and storage
  - o 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
  - o IntelliSnap configuration
- Module 5: Application Protection
  - Application protection overview
  - Agent based protection
  - VSA application aware backup
  - o 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

## **Fechas Programadas**

A petición. Gracias por contactarnos.

### Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.