



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**You can reach us at:**

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
COM_AID	3 day(s)	€2,160.00

## 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.

This course is available as a 3-day Virtual Instructor-Led or Instructor-Led training. On-site courses are also possible for a minimum number of 6 students. Call for information: +31 (0) 88 0242900

## Audience

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

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
12 Sep 2022	Virtual Classroom (CET / UTC +1)	CEDT	English	Instructor Led Online		€2,160.00
31 Oct 2022	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		€2,160.00
19 Dec 2022	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		€2,160.00

## Additional Information

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