## WUW

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

## **TRAINING OFFERING**

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# Commvault Commvault Professional V11 (Instructor Led) + Exam voucher

CODE: LENGTH: PRICE:

COM\_P 40 Hours (5 days) €3,600.00

#### Description

#### **Commvault Professional V11**

Learn essential skills for installing and configuring Commvault® software to protect data in virtual and physical infrastructures. This 5-day course provides all the information needed to get your Commvault environment up and running including: CommServe® server configuration, MediaAgent design, agent deployment, storage configuration, and data security. The class is balanced between technical discussions using detailed diagrams and white board sessions, and hands -on labs using Education Services CVLab environment focusing on both the Admin Console and the CommCell® Console.

#### Certification

Completion of this course helps you prepare for the **Commvault Certified Professional V11 2018 Certification**. The **Commvault Certified Professional Exam (V11)** exam is included free of charge as a part of the **Commvault Certified Professional Exam** (V11) instructor and virtual instructor-led course registration.

#### <u>Tip</u>

purchase all Commvault e-learning products as a one eLearning Package

1 year license - Single User EUR 3600 (20 TU)

1 year license - Multi User - Call for information +31 (0)88 – 024 29 00 (931)

#### Audience

This course is intended for personnel responsible for day-to-day administration and management of Commvault® software.

#### Prerequisites

It is recommended that you watch the Welcome to Commvault e-Learning course. This course is included at no additional cost, as a part of the Commvault Professionals registration, and is recommended to be completed prior to attending this course.

#### Programme

CommCell® Deployment	<ul> <li>Next Generation Platform overview</li> <li>Physical architecture</li> <li>Logical architecture</li> <li>Web console</li> <li>Admin console</li> <li>CommCell console</li> <li>Commvault® component system requirements</li> </ul>
Software Implementation	<ul> <li>Downloading Commvault® software</li> <li>CommServe® server installation and configuration</li> <li>MediaAgent installation and configuration</li> <li>Ransomware risk mitigation</li> <li>Role based security</li> </ul>
	Storage overview

Disk, Deduplication, and Cloud	<ul> <li>Disk library design and configuration</li> <li>Cloud library configuration</li> <li>Deduplication overview concepts</li> <li>Transactional deduplication database</li> <li>Partitioned deduplication database</li> <li>Data verification</li> </ul>
Tape Libraries	<ul><li>Tape library design and configuration</li><li>Tape media management</li></ul>
Storage Policies	<ul> <li>Storage policy overview</li> <li>Storage policy configuration</li> <li>Storage policy administration</li> <li>Global secondary copies</li> <li>Retention overview</li> <li>Job based retention</li> <li>Additional retention settings</li> </ul>
Servers and Server Groups	<ul> <li>Server tree structure</li> <li>Server administrative tasks using the CommCell® console</li> <li>Admin console concepts</li> <li>Commvault agents</li> <li>Agent installation methods</li> <li>Server groups</li> </ul>
File Server Solution	<ul> <li>File server solution overview</li> <li>Add a solution</li> <li>Data protection plans</li> <li>Subclients</li> <li>Filtering</li> </ul>
Protecting Virtual Environments	<ul> <li>Virtual protection overview</li> <li>Transport modes</li> <li>VSA filtering</li> <li>VSA application aware backup</li> <li>Adding a virtualization solution</li> <li>Admin console VSA tasks</li> <li>VSA backup options</li> <li>VSA recovery methods</li> </ul>
Snapshots and Block Level Backups	<ul> <li>Snapshot overview</li> <li>IntelliSnap® technology</li> <li>Block-level backups</li> <li>Snapshot configuration</li> <li>Managing snapshots</li> </ul>
Job Management	<ul> <li>Data protection overview</li> <li>Job initiation methods</li> <li>DASH Full and DASH Copy jobs</li> <li>Scheduling and schedule policies</li> <li>Managing active jobs</li> <li>Data recovery operations</li> <li>Data encryption</li> <li>Firewall configuration and network topologies</li> </ul>
Maintenance and Tuning	<ul> <li>Monitoring resources</li> <li>Alerts</li> <li>Reports</li> <li>CommCell® tools</li> <li>Performance tuning</li> </ul>

#### **Session Dates**

On request. Please Contact Us

#### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.