

CORVIL CERTIFIED ADMINISTRATOR

Certified training for Corvil Administrators

Corvil Certified Administrator is an **online**, self-paced learning plan designed to teach **administrators and technical users** how to get the most out of their Corvil deployment through customization and configuration. Designed to provide **engaging and bite-sized learning experiences**, each course consists of expert videos, key concept explainers, how-to screencasts, knowledge articles and quizzes. There is an assessment to **achieve certification**. Topics covered include Getting Started with Corvil, Using the Corvil Management Center, Tuning Corvil to Your Environment, Configuring Your Traffic, Managing Alerts and Configuring Role-Based Access Control.

COURSES



1. Guide to Corvil Certified Administrator

This short introduction previews the courses covered in Corvil Certified Administrator as well as providing tips and guidelines for achieving certification.



2. Getting Started with Corvil

This course introduces the physical deployment, important concepts in Corvil and the tools you will encounter when configuring your deployment. You'll also find out about some general administration tasks such as securing your deployment and managing backups.



3. Using the Corvil Management Center

In this course, you will develop an understanding of the Corvil Management Center and its role in your deployment. You'll learn how to add, view and manage the CNEs in your environment and use the reporting feature to acquire network, application or business analytics.



4. Tuning Corvil to Your Environment

Throughout this course, you will learn about working with the Discovery interface, editing dashboards, managing tagging and you'll find out how to tune Corvil to meet your needs.



5. Configuring Your Traffic

In this course, you'll learn about the different configuration options available in Corvil including how to manually configure network and application monitoring as well as learning how to configure measurements, multiclass sessions, streams and Corvil flow query.



6. Managing Alerts

Corvil alerts enable you to closely monitor measurements of interest. This course explains how to configure measurement alerting thresholds and customize alert notifications.



7. Configuring Role-Based Access Control

In this course, you will learn about the main roles in Corvil, and how to leverage existing user management systems such as LDAP and RADIUS to configure role-based access control.



8. Assessment

The exam contains 40 questions which you must answer in a 90-minute period, based on everything you have learned in Corvil Certified Administrator. You must pass this exam to obtain your certification.

AT A GLANCE

- **Format:** Online learning
- **Level:** Introductory for Technical Users
- **Duration:** 8 - 12 hours approx
- **Pre-requisites:** None
- **Audience:** Corvil Administrators and Config Users
- **Cost:** GBP 850 / EUR 1000 / USD 1100

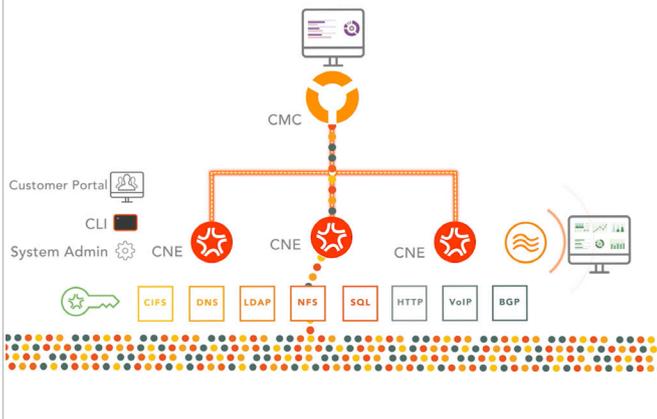
To purchase access to Corvil Certified Administrator, contact learning@corvil.com

FORMAT

Corvil Certified Administrator is available **online** and self-paced so you can work the **learning flexibly** into your schedule. The course is **mobile-friendly**, so you have the option of accessing the courses while travelling, should you need to. You'll learn through a range of **rich media formats and videos** that last an average of 5-7 minutes each.

Key Concept Explainers

Concise explainers that **bring to life** the technical concepts that underpin the Corvil solution.



Corvil Expert Insights

Short videos featuring **Corvil Experts** that explain key features and provide valuable insight into how features are used.



Knowledge Articles

Easy-to-access documents that contain additional useful information in context such as key reference material or alternate **configuration workflows**.



NOTE

You use the same commands to define service objectives on a CNE or on Corvil Management Center.

If you are using Corvil Management Center, you configure service objectives on the Corvil Management Center device but the settings apply to the operation of one or more CNEs and become effective only when pushed to those CNEs.

You use the **nso-map** configuration command to create a service objective. The syntax of the nso-map command is as follows:

```
nso-map name
no nso-map name
```

The following table describes the configuration commands available from the service objective context:

Command	Description
business-hours [timezone <timezone>] from <HH:MM> to <HH:MM> [week-days-only]	Specifies the hours between which alerts are reported.
configurable-statistic-event-policy count <stat-name>	Defines the policy that governs when alerts for user-defined statistics are generated.
[[greater-than less-than] <violation-count>]	

Course Overviews

Comprehensive course summaries that outline learning objectives, key concepts, important functions and the available learning resources.



Key Functions

- Discovery**
Viewing sessions by group, monitoring, managing monitored sessions, deleting and blacklisting, filtering
- Managing Tagging**
The process of tagging using the GUI and CLI
- Editing Dashboards**
Adding and editing widgets, creating new dashboards, dashboard XML editing
- Tuning Corvil to your Environment**
IP host resolution, indexing fields for data search, managing capture settings



Learning Resources

- Working with Discovery
- Managing Tagging
- Configuring Network Monitoring
- Editing Dashboards
- Tuning Corvil to Your Environment
- Configurable GUI Reporting Periods
- Working with Captures
- Indexing Message Fields Using the CLI



Screencasts

Practical **hands-on instructional videos** that show you how to interact with Corvil to accomplish your goals.

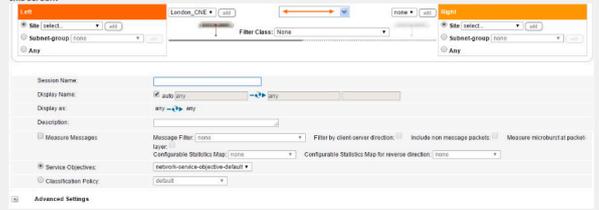
Check Your Knowledge Quizzes

Test how well you've mastered the subject in the short end-of-course quizzes.

12. Check Your Knowledge: Managing Your Traffic

Single Choice

13) The image below shows the Add/Edit Session system administration screen. Where would you reference a previously defined class-map in this screen?



- In the Subnet-group dropdown list
- In the Filter Class dropdown list.
- In the Advanced Settings.

Page: 13 / 26

SAVE TEST, YOU CAN RESUME LATER

PREVIOUS PAGE

NEXT PAGE

Assessment

Get certified by passing the exam which tests you on all of the topics covered in Corvil Certified Administrator.

8. Assessment - Corvil Certified Administrator

LEARNER VIEW ADMIN VIEW

Exam

Close



Pass the exam to obtain your certification.
NOTE: YOU ONLY HAVE ONE ATTEMPT AT THE EXAM SO IT IS ADVISED THAT YOU COMPLETE ALL OTHER LEARNING BEFORE PROCEEDING.

Information about the test:

- The test has 40 questions
- Pass mark: 60 %
- Test must be completed now. It cannot be resumed later
- You can edit the answer
- You can jump to the next or previous page (if the test has multiple pages)
- Final score will be shown after the test completion
- Solutions will be shown after the test completion

CLICK TO BEGIN

Exam