

Control-M 22: Installing and Administering Exam

Learning Path >

Certification Code: AUTO-ADM-922-SP-EXA

Modality	Duration	Applicable Versions	Target Audience
Online - Live-Proctored	2 Hours	Control-M 9.0.22.000	Administrators

Purpose of Exam

Companies deploying and using Control-M realize full value only when their solution is effectively implemented, operated, and administrated. To ensure deployments and operations are performed to best practice standards, BMC Software maintains a technical certification program.

The **Control-M 22: Installing and Administering Exam** will validate the technical competencies needed to successfully administer and manage the Control-M environment.

Note: In addition to English, the exam is available in French, German, Italian, Japanese, Korean, Portuguese, Simplified Chinese, and Spanish.

Skills Tested

Participants will be tested on their knowledge of the following:

- Installing:
 - Control-M EM
 - Control-M/Server
 - Control-M/Agent
 - Control-M Add-ons
 - Distributed Control-M/Enterprise Manager
 - Control-M Workload Archiving
- Migrating Control-M/Enterprise Manager and Control-M/Server
- Configuring Control-M Workload Archiving Policies
- Defining Remote Host with WMI Connection
- Creating an SSH Key
- Adding Remote host with SSH connection
- Assigning Role Based Administration Authorization
- Generating Self Signed Certificates
- Configuring SSL on Control-M Web Server in Zone 1
- Configuring ciphers for Control-M Web Server in Zone 1
- Configuring SSL in Zone 2 and 3
- Enabling SSL in Zone 2 and 3
- Configuring Protocols and Ciphers for Zones 2 and 3
- Modifying SSL Configuration between Control-M/Agent and Remote Hosts
- Configuring SSL with LDAP or Active Directory Servers
- Performing Housekeeping tasks

- Configuring File system clean-up parameters
- Stopping and excluding the Statistics Clean Up during New Day Procedure
- Changing Statistics Retention Period and Number of Records in Control-M/Server

For detailed information around these topics, refer to the course abstract(s) for the recommended course(s).

Recommended BMC Software Courses to Prepare for the Certification

The following course offered by BMC Education Services prepares the participants to take the Certified Associate exam and improve their knowledge and skill level to help build proficiency with the solution:

- Control-M 22: Advanced Administering (ILT/ASP)
- Control-M 22: Installing and Upgrading

Recommended Knowledge/Skills

- Control-M Installation
- Configuring Control-M elements
- Migration
- High Availability
- Working with SSL
- Housekeeping

Getting Started

Take the recommended courses for the exam.

Step 1. Register and pay for the exam.

Step 2. Study and prepare for the exam.

Step 3. Follow the instructions in your confirmation/registration email received after step 1.

Step 4. Take and pass the exam.

Step 5. Receive the completion badge.

If you have failed the exam, start at step 2. After 2 failed attempts, you need to purchase the exam again.

Examination Details

- Exam is an online live-proctored exam.
- Further details and terms and conditions are available in the [BMC Certifications Program Guide](#) and [BMC Education Certification Policy](#).

Additional Recommended Resources to Study

- [Control-M Product Documentation](#)
- [Control-M Communities](#)

Recommended Experience

- Minimum **6-18 months** of experience working in the Control-M environment.

Retake Policy

- Participants who fail the exam make another attempt after waiting one week (7 days).
- Participants get to take up to 2 attempts per purchase.
- Participants must purchase the exam again after 2 failed attempts.

Exam Registration

Choose from the following options to register for a BMC Education Services Exam:

- Register online for BMC Software certification exam at: www.bmc.com/education

Discount Options

Have multiple students? Contact us to discuss hosting a private class for your organization.

Contact us for additional information 