

BMC Certified Professional: Control-M 21.x for Administrators Online Proctored Exam



ABSTRACT

[Learning Path >](#)

Certification Code: AUTO-CERT-CMFA921-CP

Modality	Duration	Applicable Versions	Target Audience
Online – Proctored	2 Hours	Control-M 9.0.21.200	<ul style="list-style-type: none"> 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 **BMC Certified Professional: Control-M 21.x for Administrators Online Proctored Exam** will validate the technical competencies needed to successfully administer and manage the Control-M environment.

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 Professional exam and improve their knowledge and skill level to help build proficiency with the solution:

- Control-M 21.x: Advanced Installing (ILT/ASP/SPT)
- Control-M 21.x: Advanced Administering (ILT/ASP/SPT)

Getting Started

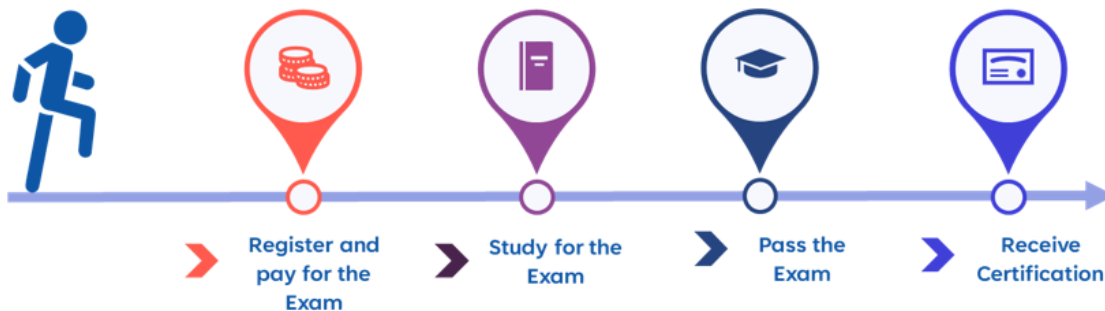
Step 1. Take the recommended courses for the Certified Professional learning path. Purchase the required exam (attempts)

Step 2. Study and prepare for the exam. BMC recommends 6 weeks and also a minimum of [3] months of experience with the product before taking the exam.

Step 3. Register for an exam date as indicated in the confirmation email.

Step 4. Take and pass the exam.

Step 5. If you have failed the exam, purchase another exam attempt, and start at step 2.



Examination Details

- Exam is an online 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 9.0.21 Product Documentation
- Control-M Communities

Recommended Experience

- Minimum 6-18 months experience in administering the Control-M environment

Retake Policy

- Participants who fail the Certification exam may register and pay for an exam then make another attempt after waiting one week.
- Participants are limited to 4 attempts per year.

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.
- Contact your **BMC Education Advisor** for help with registration.

Discount Options

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

Contact us for additional information