

BMC Certified Associate: Control-M 22 for Administrators Online Exam


[Learning Path >](#)

Certification Code: [AUTO-CERT-CMFA922-CA](#)

Modality

Online – Non-Proctored

Duration

2 Hours

Applicable Versions

Control-M 9.0.22.000

Target Audience

- Administrators

Purpose of Exam

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

The **BMC Certified Associate: Control-M 22 for Administrators Online Exam** validates your ability to administer, configure, and troubleshoot the full Control-M environment. It assesses knowledge of Control-M architecture, key Control-M EM/Server/Agent processes, interfaces, and system parameters, along with skills in job creation, alerting, security, authentication, and high availability. Candidates must demonstrate competency in managing agents, host configurations, plugins, CyberArk integration, database maintenance, and version control. Successful completion confirms readiness to operate and support Control-M in a production setting.

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:

- Control-M architecture
- Control-M/EM and Control-M/Server databases
- Control-M users, roles, and authorizations
- Configuring a new Control-M environment
- Job lifecycle and the New Day Process
- Accessing Control-M Web
- Managing the Control-M/EM, Control-M/Server and Control-M/Agents via Control-M Web and the CLI
- Control-M/EM, Control-M/Server and Control-M/Agent processes
- Start, stop, and monitor Control-M/EM, Control-M/Server and Control-M/Agent processes using the CLI
- Troubleshooting Control-M/Server to Control-M/Agent connectivity
- Run As Users and related OS security settings (Windows & UNIX/Linux)
- Agentless Hosts
- Host Groups
- System parameters and time zone settings
- Configuring alerts, notifications, and email integration
- Application Plug-ins and Connection Profiles
- External Vault integration
- High Availability for the Control-M/EM and Control-M/Server
- Monitor, backup, and restore the Control-M databases
- Audit and Annotation
- Reports
- Troubleshooting using debug mode, health checks, and log analysis

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: Overview (WBT)
- Control-M 22: Concepts for Operators and Schedulers (WBT)
- Control-M 21.x: Comparing Web Interface with Client Interface (WBT)
- Control-M 22: Fundamentals Administering (ILT)

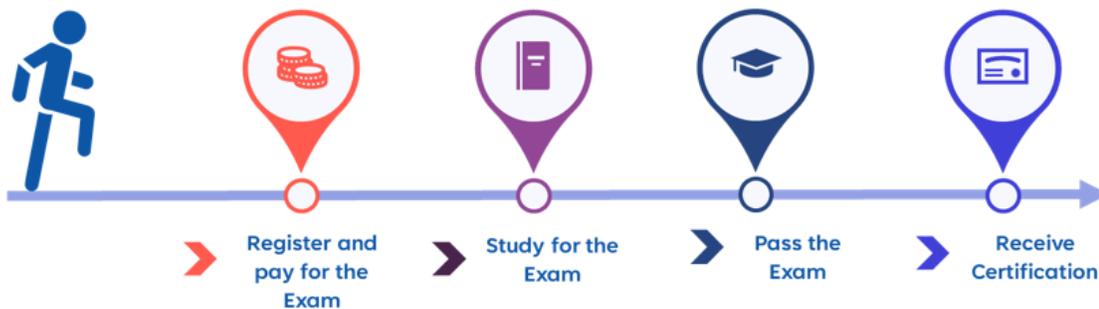
Getting Started

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

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

Step 3. Take and pass the exam.

Step 4. If you have failed the exam, purchase another exam attempt, and start at step 2.



Examination Details

- Exam is an online non-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 **3 months** of experience working in the Control-M for Mainframe environment.

Retake Policy

- Participants who fail the Certification exam may make another attempt after waiting one week
- Participants are limited to 2 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