

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


[Learning Path >](#)
**Certification Code:** AUTO-CERT-CMFC921-CP

Modality	Duration	Applicable Versions	Target Audience
Online – Proctored	2 Hours	Control-M 9.0.21.200	<ul style="list-style-type: none"> <li>Consultants</li> </ul>

## 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 maintain a technical certification program.

The BMC Certified Professional: Control-M 21.x for Consultants Online Proctored Exam will validate the technical competencies needed to successfully analyze customer concerns and provide solutions with respect to the Control-M environment.

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

## Skills Tested

Participants will be tested on their knowledge of the following:

- Installation and Upgrade of Control-M Components
- Control-M File Watcher utility
- Global Conditions/Events
- Different features of the SMART folder
- Periodic and Rule-based Calendars
- Periodic Statistics Definition with Periodic Calendar
- Dynamic Periodic Statistics Definition
- Control-M Add-Ons: SLA Management, Forecast, Self-Service
- Host Groups, Host Restrictions, and Workload Policies
- Control-M/Enterprise Manager and Control-M/Server Migration
- Distributed Control-M/Enterprise Manager installation
- Control-M Workload Archiving installation and Policies Configuration
- Control-M Automation API installation and Automation API Command Line Interface
- Environment, Session, Authentication, Config, Provision and Usage Automation API Services
- SSL Configuration:
  - Self-Signed Certificates
  - Configure SSL in Zones 1, 2 and 3
  - Configure SSL with LDAP
- Health Check Control-M

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

## Prerequisites

- BMC Certified Associate: Control-M 21.x for Consultants Online Exam

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

## Getting Started

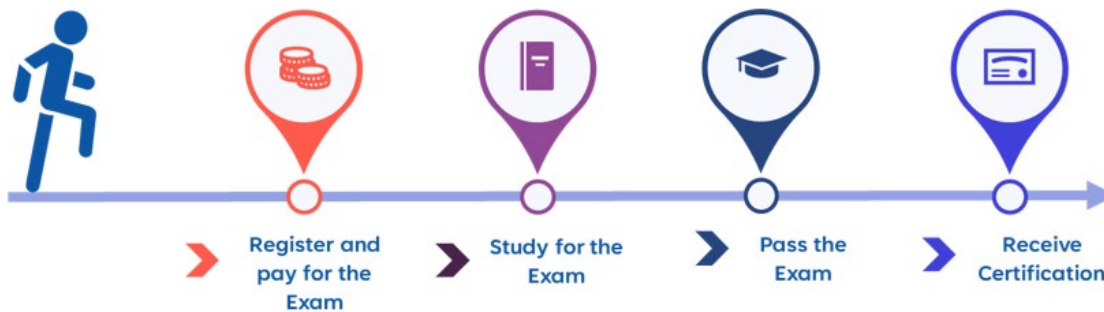
**Step 1.** Take the recommended courses for the Certified Professional learning path. Purchase the required exam (attempts)

**Step 2.** Study and prepare for the exam. BMC recommends a minimum of 6-18 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 Installing, Scheduling, and Administering Control-M

## Retake Policy

- Participants who fail the Certification exam may 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](http://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 