



# BMC Certified Professional: Control-M 20.x for Consultants Online Proctored Exam

## Certification Brief

### CERTIFICATION NAME

- › BMC Certified Professional: Control-M 20.x for Consultants Online Proctored Exam

### CERTIFICATION EXAM CODE

- › AUTO-CERT-CMFC920-CP

### APPLICABLE VERSIONS

- › Control-M 9.0.20

### REQUIRED PREREQUISITES

- › BMC Certified Associate: Control-M 20.x for Consultants Online Exam

### TARGET AUDIENCE

- › Consultants

### EXAM DURATION

- › 2 Hours

### EXAM DETAILS

## 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 20.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.

## Skills Tested

Participants will be tested on their knowledge of the following:

- » Installation of Control-M Components and Add-ons
- » Using Control-M File Watcher utility
- » Using the Find and Update feature
- » Creating Global Conditions
- » Using 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
- » Control-M/Enterprise Manager and Control-M/Server Migration
- » Distributed Control-M/Enterprise Manager installation
- » Control-M Workload Archiving installation and Policies Configuration
- » Remote Host with WMI and SSH connection
- » Role-Based Administration Authorization
- » SSL Configuration:
  - Self-Signed Certificates
  - Configure SSL on Control-M Web Server in Zone 1
  - Configure SSL on Zones 2 and 3
  - Control-M/Agent and Remote Hosts Ciphers
  - LDAP or Active Directory Servers
- » Housekeeping tasks



# BMC Certified Professional: Control-M 20.x for Consultants Online Proctored Exam

## Certification Brief

- › Exam will be offered through an online proctoring mechanism
- › Proctored by **ProctorU**
- › Participants must have a computer with a web cam, microphone, and internet connection
- › Further details and terms and conditions are available in the [BMC Certifications Program Guide](#) and [BMC Education Certification Policy](#)

### EXAM REGISTRATION

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

- › Register online for BMC Software courses at: [www.bmc.com/education](http://www.bmc.com/education)
- › Contact your [BMC Education Advisor](#) for help with registration

### 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

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

- » Control-M 20.x: Advanced Scheduling (ILT, VILT, ASP)
- » Control-M 20.x: Advanced Administering (ILT, VILT, ASP)
- » Control-M 20.x: Advanced Installing (ILT, VILT, ASP)

## Getting Started

The last course in the learning path includes one certification exam attempt in the price of the course.

OR

If you haven't taken the recommended courses, purchase **BMC Certified Professional: Control-M 20.x Online Proctored Exam**.

Partners are required to register from the Partner Portal.

If you have failed the exam, purchase another exam attempt.

## Additional Recommended Resources to Study

- » Control-M 9.0.20 Product Documentation
- » Control-M Communities

## Recommended Experience

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



# BMC Certified Professional: Control-M 20.x for Consultants Online Proctored Exam

## Certification Brief

### Certification Process

