**BMC HELIX CONTROL-M**

# BMC Helix Control-M: Education Enterprise Product Subscription



**Learning Path  >**

**Subscription Code: CTLM-ENT-SUBS-HLX-GEN2**

| **Modality** | **Target Audience** |
|---|---|
| • Web-based Training (WBT)<br>• Online Exam | • Administrators<br>• Operators<br>• Schedulers<br>• Developers |

## Subscription Overview

BMC Helix Control-M is an innovative offering based on the market-leading BMC Control-M Application Workflow Automation solution for multi-cloud workload orchestration.

The content of this online education subscription will walk you through the essentials of Cloud and SaaS solutions and their benefits, introduce you to BMC Helix Control-M, focusing on key tasks and activities to successfully operate and configure BMC Helix Control-M, for example; planning and monitoring workflows. The content also includes interactive sessions and hands-on simulations to experience the user interface.

*Note: BMC Helix Control-M is now known as Control-M SaaS.*

IMPORTANT: Self-Paced Training (SPT) courses contained in this subscription are comprised of a course instructor video that includes a demonstration of recorded lab exercises.

*Note: This content is part of an annual subscription and is regularly updated and changed, without notice, based on product updates, improvements, and additions. During the duration of the subscription, users will have access to the latest content without incurring additional fees or being subject to additional registrations.*

## Learning Objectives

### Unlimited Offerings

- Explain the essentials of Cloud and benefits of SaaS
- Describe BMC Helix Control-M
- Plan and monitor workflows in BMC Helix Control-M
- Configure system settings and workflow governance in BMC Helix Control-M
- Define and monitor File Transfers
- Use Automation API for BMC Helix Control-M
- Use and configure BMC Helix Control-M Application Integrator
- Use and manage BMC Helix Control-M Reports

### Limited Offerings

- Use User and Role Authorizations
- Use User Advanced Site Standards

- Use Control-M Calendars
- Install Agents on Linux and Windows in BMC Helix Control-M
- Use Cyclic Jobs
- Use SMART Folders in BMC Helix Control-M

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# Limited Offerings

| Course Name | Description/Abstract | Release Date (MM/YY) | Duration (Minutes/Hours /Days) | Delivery Method (WBT, ILT, ASP, SPT, Exam) |
|---|---|---|---|---|
| **BMC Helix Control-M 21** | | | | |
| BMC Helix Control-M: Fundamentals Administering (WBT) | This course introduces you to the responsibilities of the BMC Helix Control-M Administrator role. | 05/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Plug-ins (WBT) | This WBT aims to equip you with the knowledge and skills needed to effectively utilize and leverage the benefits of Plug-ins within the Helix Control-M environment. | 06/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Regular Calendar Using (WBT) | This course explains about Regular Calendar and demonstrates creating a Regular Calendar. | 10/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Cyclic Jobs Using (WBT) | This course explains Cyclic Jobs and demonstrates creating a Cyclic Jobs Workflow | 10/23 | 20 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Rule-Based Calendar Using (WBT) | This course explains about Rule-Based Calendar and demonstrates creating a Rule-Based Calendar. It also presents a scenario and provides instructions to perform tasks on a Sandbox. | 12/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Periodic Calendar Using (WBT) | This course explains about Periodic Calendar and demonstrates creating a Periodic Calendar. | 01/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Notifications Using (WBT) | This course explains the purpose of notifications, including before-job completion notifications and after-job completion notifications, with examples | 01/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Linux Agent Installing (WBT) | This course describes a BMC Helix Control-M Agent and explains the steps to install a BMC Helix Control-M Agent on Linux. | 02/24 | 20 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Windows Agent Installing (WBT) | This course will help us learn the purpose of the BMC Helix Control-M/Agent and also show the steps to install and uninstall an agent on Windows OS. | 03/24 | 15 Minutes | WBT |

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| BMC Helix Control-M: Fundamentals Jobs and Folders Scheduling (WBT) | This course explains the scheduling options available in BMC Helix Control-M, introduces Control-M Calendars, and displays the steps to schedule a job and/or a folder in BMC Helix Control-M. | 05/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Automation API Configuring (WBT) | This course introduces BMC Helix Control-M Automation API and BMC Helix Control-M Automation API CLI. | 05/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Scheduling (WBT) | This course will explore features and functionality found in the BMC Helix Control-M. Furthermore, you will learn to create, schedule, and manage job processing using the Planning domain. | 07/24 | 6 Hours | WBT |
| BMC Helix Control-M: Fundamentals Job Workflows Defining (WBT) | This course will help learn the purpose of the workspace and also show the steps to create a workspace. | 08/24 | 20 Minutes | WBT |
| BMC Certified Associate: Helix Control-M for Schedulers Online Exam | The BMC Certified Associate: Helix Control-M for Schedulers Online Exam will validate the technical competencies needed to successfully schedule and manage jobs in the BMC Helix Control-M environment. | 12/24 | 2 Hours | CERT |

**BMC Helix Control-M 20**

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| BMC Helix Control-M: Advanced User and Role Authorizations (WBT) | This course explains the User and Role authorizations feature in detail. | 08/21 | 60 Minutes | WBT |
| BMC Helix Control-M: Advanced Site Standards (WBT) | This course describes Site Standard and its different components. Benefits of using Site Standards in the BMC Helix Control-M environment | 02/22 | 45 Minutes | WBT |

# Unlimited Offerings

| Course Name | Description | Release Date (MM/YY) | Duration (Minutes/Hours /Days) | Delivery Method (WBT, ILT, ASP, SPT, Exam) |
|---|---|---|---|---|
| **BMC Helix Control-M 21** | | | | |
| BMC Helix Control-M: Fundamentals Viewpoints (WBT) | This course explains about Viewpoints and demonstrates creating a Viewpoint and Historical Viewpoint. It also presents a scenario and provides instructions and job templates to perform tasks on a Sandbox. | 01/23 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals If-Actions Using (WBT) | This course explains the purpose of If-Actions, including If triggers, with examples. | 04/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals SMART Folders Using (WBT) | This course explains the features of SMART Folders and lists the attributes of SMART Folders. It will also display the steps to create SMART Folders in a workspace. | 04/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Resource Pools Using (WBT) | This course will help us learn the purpose of the BMC Helix Control-M Resource Pools and also show the steps to create a Resource Pool. | 04/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Variables Using (WBT) | This course introduces variables, describes the purpose of the variables, and explains the various types of variables. | 05/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Lock Resources Using (WBT) | This course will help learn the purpose of the BMC Helix Control-M Lock Resources and also show the steps to add a Lock Resource. | 06/24 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Operating (WBT) | This course introduces learners to the concepts of Helix Control-M, monitor your business workflows, and define job workflow. | 06/24 | 4 Hours | WBT |
| BMC Helix Control-M: Fundamentals Job Actions Using (WBT) | This course will introduce learners to the various job actions that can be performed in BMC Helix Control-M. It will also display the steps to perform the job actions. | 08/24 | 15 Minutes | WBT |
| **BMC Helix Control-M 20** | | | | |
| Cloud Foundations (WBT) | This course introduces the audience to the basics of Cloud, Cloud Services, SaaS and benefits of using SaaS. | 12/20 | 20 Mins | WBT |

For more information about BMC Education Services, visit **www.bmc.com/education**.

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| Helix Control-M: Fundamentals Concepts (WBT) | This course introduces Helix Control-M, provides an overview of the five different domains. It also explains roles and responsibilities. | 08/22 | 20 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Using (WBT) | This course introduces BMC Helix Control-M interface and follows through with an overview of the functionalities. | 12/22 | 15 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Planning Workflows (WBT) | This course focuses on Planning Workflows using BMC Helix Control-M. Creating jobs and folders, defining job parameters, and dependencies to fulfill a workflow. | 12/22 | 30 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Monitoring Workflows (WBT) | This course identifies tasks related to Monitoring Workflows, usage of Viewpoints and Alerts using BMC Helix Control-M | 12/20 | 25 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Administering System and Workflow Governance (WBT) | This course covers the initial configuring of BMC Helix Control-M. It focuses on Defining System Settings, Site Standards, User Views and User/Role Authorizations. | 01/21 | 50 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Managed File Transfer (WBT) | This course focuses on Managed File Transfer (MFT) plug-in for BMC Helix Control-M. Creating Centralized Connection Profiles, defining and monitoring File Transfer and File Watcher jobs, and searching MFT file transfers. | 03/21 | 50 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Automation API (WBT) | This course introduces Automation API for BMC Helix Control-M. Addresses setting up Automation API, defining Authorizations, and using Services. | 03/21 | 35 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Application Integrator (WBT) | This course introduces BMC Helix Control-M Application Integrator, its configuration, and navigation. Lists the steps to creating and monitoring a job type, and defining a connection profile. | 06/21 | 55 Minutes | WBT |
| BMC Helix Control-M: Fundamentals Reporting (WBT) | This course introduces BMC Helix Control-M Reports, navigating BMC Helix Control-M Reports, and Report Management. Defining a Report using a CLI | 06/21 | 30 Minutes | WBT |
| BMC Certified Associate: Helix Control-M Online Exam | The Exam will validate the technical competencies needed to successfully use BMC Helix Control-M. | 03/21 | 2 Hours | CERT |

**Discount Options** 🌐
**Have multiple students?** Contact us to discuss hosting a private class for your organization.
Contact us for additional information 🌐

For more information about BMC Education Services, visit **www.bmc.com/education**.