

BMC HELIX CONTINUOUS OPTIMIZATION

BMC Helix Continuous Optimization: Education Enterprise Product Subscription

[Learning Path >](#)

Subscription Code: ASSR-ENT-SUBS-BHCO-GEN2

Modality

- Web-based Training (WBT)
- Videos

Target Audience

- Users
- Consultants
- Administrators

Subscription Overview

BMC Helix Continuous Optimization is a SaaS-based capacity management solution that gives you insights to optimize your current IT resources and plan for future demands. It collects and analyzes the capacity data and core metrics for CPU, memory, and storage. The capacity management solution subsequently provides recommendations for optimizing the collected data. You can model future resource needs and predict what IT resources you will need. The IT infrastructure includes physical, virtual, containers, private, and public clouds.

This subscription provides a deep dive into BMC Helix Continuous Optimization features and capabilities. The demonstrations, videos, and presentation content included in the subscription provide a clear understanding of the features and capabilities of BMC Helix Continuous Optimization and how to leverage them.

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

- Understand the business solution offered by BMC Helix Portal
- Use the BMC Helix Portal
- Use the BMC Helix Continuous Optimization Console
- Understand domains and entities
- Understand authorization profiles
- Create, edit, and delete new users, user groups, and roles in BMC Helix Portal
- Create, edit, and delete authorization profiles
- Configure authorization profiles for views
- Understand metrics and indicators
- Manage time and entity filters
- Use tags and bookmarks
- Analyze business services view
- Collect data using out-of-the-box ETLs
- Create custom dashboards
- Create a service risk dashboard
- Perform migration simulation and evaluate the simulation results
- Create and manage capacity pools

Unlimited Offerings

S.No.	Course Name	Description	Duration (Minutes/Hours /Days)	Delivery Method (WBT, ILT, ASP, SPT, Exam)
BMC Helix Portal				
1	BMC Helix Portal: Overview (WBT)	BMC Helix Portal is a SaaS solution with built-in common services on a microservices-based architecture and a set of integrated BMC Helix products from a single, unified view for an improved end-user experience. In this course, the learners will be guided on how to access BMC Helix Portal, understand user access, and become familiar with various functional areas of the BMC Helix Portal Console.	60 Minutes	WBT
BMC Helix Dashboards				
2	BMC Helix Dashboards: Overview (WBT)	BMC Helix Dashboards is a SaaS service on the BMC Helix Portal that can be used to create interactive dashboards for your environment. It offers unified reporting and gives you a consolidated view of data from applications across your environment. You can easily create, export, and share interactive dashboards with users within or outside your environment. In this course, the learners will be guided on how to access BMC Helix Dashboards, cross-launch it from various applications, understand the concept of dashboards, panels and playlists. Also, the multiple options for sharing and scheduling reports will be explained.	60 Minutes	WBT
3	BMC Helix Dashboards 21.x: Fundamentals Using (WBT)	This course explains the method of creating various dashboards. The students will learn about configuration of Panels and Queries, Annotations and Links. They will also learn about scheduling reports. Additionally, they will get insights on the various visualization plugins available in BMC Helix Dashboards. Some advanced use-cases like defining Drill-through links and reverse cross-launch are also explained in the course.	120 Minutes	WBT
BMC Helix Continuous Optimization				
4	BMC Helix Continuous Optimization: Overview (WBT)	This course introduces the learners to the business requirement, features, and benefits of BMC Helix Continuous Optimization. In addition, the course provides an overview of the key capabilities, architecture, and console of BMC Helix Continuous Optimization console.	45 Minutes	WBT

		The course also provides an overview of the target user roles that can work on the product.		
5	BMC Helix Continuous Optimization: Fundamentals Working with Domains and Entities (WBT)	This course introduces the learners to domains and entities in BMC Helix Continuous Optimization. In addition, the course provides an overview lifecycle of entities, entity relationships, and hierarchies.	35 Minutes	WBT
6	BMC Helix Continuous Optimization: Fundamentals Authorization Profiles (WBT)	This course introduces the learners to authorization profiles in BMC Helix Continuous Optimization. In addition, the course teaches the students to create, edit, and delete authorization profiles and configure authorization profiles for views in BMC Helix Continuous Optimization	30 Minutes	WBT
7	BMC Helix Continuous Optimization: Fundamentals Role Based Access Control (WBT)	This course introduces the learners to user identities and user access. The students will learn to create, edit, and delete new users, user groups, and roles in BMC Helix Portal.	60 Minutes	WBT
8	BMC Helix Continuous Optimization: Fundamentals Overview of Metrics and Indicators (WBT)	This course introduces the learners to metrics and metric thresholds. In addition, the course provides an overview of indicators, indicator parameters, and thresholds.	30 Minutes	WBT
9	BMC Helix Continuous Optimization: Fundamentals Using Filters (WBT)	This course introduces the learners to filters used in BMC Helix Continuous Optimization. The course enables learners to manage time filters, static entity filters, and dynamic entity filters. In addition, the course demonstrates steps to create, edit, and use time and entity filter.	40 Minutes	WBT
10	BMC Helix Continuous Optimization: Fundamentals Using Tags and Bookmarks (WBT)	This course introduces learners to tags and bookmarks in BMC Helix Continuous Optimization. The course enables a learner to create and assign tags automatically with the help of tagging rules. In addition, the course demonstrates the steps to perform various operations related to tags and bookmarks, such as creating, editing, and deleting tags, tagging rules, and bookmarks.	45 Minutes	WBT
11	BMC Helix Continuous Optimization: Fundamentals Working with Business Service Views and Service Pools (WBT)	This course provides a deep dive into business service views and service pools. The course also teaches the learners to configure and analyze the business services view.	45 Minutes	WBT

12	BMC Helix Continuous Optimization: Advanced Collecting Data Using Out-of-the-box ETLs (WBT)	This course introduces different methods of collecting data. In addition, the students will learn to collect data using out-of-the-box ETLs.	45 Minutes	WBT
13	BMC Helix Continuous Optimization: Fundamentals Working with Dashboards (WBT)	This course introduces students to creating custom dashboards for BMC Helix Continuous Optimization in BMC Helix Dashboards. In addition, students will learn to use the BMC time series plugin in BMC Helix Dashboards.	25 Minutes	WBT
14	BMC Helix Continuous Optimization: Using Service Risk Dashboards (WBT)	This course explains the importance of overall health and the status of business services and the need for service risk dashboards. The students will learn to create a service risk dashboard to get insights into business service health and status. In addition, they will learn to use Service Risk & Mitigation visualization to present the data in the dashboard.	30 Minutes	WBT
15	BMC Helix Continuous Optimization: Fundamentals Simulating Cloud Migration (WBT)	This course introduces the students to migration simulation and the available public cloud providers. The students will learn how migration simulation helps estimate the cost of migrating servers. In addition, the students will learn to perform migration simulation and evaluate the simulation results.	40 Minutes	WBT
16	BMC Helix Continuous Optimization: Fundamentals Working with Capacity Pools (WBT)	This course explains the importance of overall capacity, level of efficiency, and risk level for a capacity pool. The students will learn to create and manage capacity pools. In addition, they will be able to analyze the infrastructure data using capacity views.	30 Minutes	WBT
17	BMC Certified Associate: Helix Continuous Optimization Online Exam	This exam will validate the technical competencies needed to successfully use BMC Helix Continuous Optimization.	120 Minutes	Exam

Discount Options

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

Contact us for additional information 