

# BMC Helix ITSM 22.x: Fundamentals Administering Applications (ASP)

### **COURSE ABSTRACT**

#### **COURSE CODE**

» SPPT-ITAA-2210-ASP

#### **PRODUCT RELEASE**

» BMC Helix ITSM 22.1.06

#### **DELIVERY METHOD** (\$)

- » Assisted Self-paced (ASP)
  - Student and lab guide as ebook
  - Product community for questions and answers
  - Course recording via WBT
  - Access to instructor for up to 2.5 hours by appointment (use within 28 days of registration)

#### **VIRTUAL LAB ACCESS**

- » Lab Vouchers are issued at course registration time and must be redeemed within 90 days of receipt. Once Lab Voucher is redeemed, 28 days of lab access (portal access) are granted with 18 hours of on-demand lab time to be used. Once the lab time is used, or the 28 days expires, the lab access ends.
- » Click here for additional ASP virtual lab access information in graphical format.

#### **COURSE DURATION (\$)**

» Equal to 3 Days

#### **RECOMMENDED TRAININGS**

» BMC Helix ITSM 22x: Fundamentals Administering - Part 1 (WBT)

#### **Course Overview**

BMC Helix ITSM is a powerful, industry leading service management platform and fueling your IT transformation with intelligent, people-centric user experiences that helps you work smarter. BMC Helix ITSM streamlines and automates the processes around IT service desk, asset management, and change management operations. It also enables you to link your business services to your IT infrastructure to help you manage the impact of technology changes on business and business changes on technology — in real time and into the future.

This course provides the application administrators with the concepts and hands-on experience to incorporate best practices when administering different BMC Helix ITSM applications. Using group discussions, and scenario-based guided lab exercises, participants analyze, determine, and perform the necessary steps to administer the applications for BMC Helix ITSM to support the corresponding business processes.

This course is focused on learning how to administer applications with the configurations for Incident Management, Problem Management, Change Management, Release Management, Asset Management, and Task Management. Students will learn how to create tickets, define templates, configure rules, configure approvals, customize process flows, create service targets, and manage notifications.

Note: This course does NOT include instruction on configuring or using Smart IT.

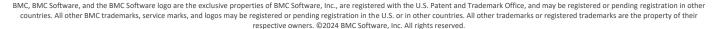
This course offers closed captioning in four additional languages: French, Spanish, Deutsch and Portuguese. The multi-lingual closed captioning is generated using artificial intelligence (AI) and machine translation so that more customers could benefit from our courses.

## **Target Audience**

- » Administrators
- » Consultants

## **Learner Objectives**

- » Explain Incident Management and Incident Management Rules
- » Explain Problem Management and Problem Management Rules
- » Configure Change rules, Release, and Activity rules
- » Describe Change and Release approvals and approval phases
- » Create custom process flows
- » Create Task Templates and Task Group Templates
- » Configure Task Phase Management and Email Rule Engine
- » Create Configuration Items
- » Configure Financial Data
- » Describe Service Level Management and define Service Targets
- » Configure Business Entities
- Describe the Notification Engine, notification events, notification forms, notification process flow, and workflow







# BMC Helix ITSM 22.x: Fundamentals Administering Applications (ASP)

### **COURSE ABSTRACT**

#### **COURSE ACTIVITIES**

- » Presentations
- » Hands-on Lab Exercises
- » Demonstrations

#### **BMC HELIX ITSM 22.X LEARNING PATH**

» https://www.bmc.com/education/courses/remedy-service-management-suite-training.html

#### **CERTIFICATION PATH** (§)

» This course is part of the BMC Certified Associate: Helix ITSM 22.x certification path.

#### **DISCOUNT OPTIONS** (§)

- » Have multiple students? Contact us to discuss hosting a private class for your organization.
- » Contact us for additional information (\$\exists)

#### **Course Modules**

#### **Module 1: Service Desk Configuration**

- » Incident Management Overview
- » Submitting a request from BMC Helix Digital Workplace
- » Viewing Incident generated by the Service Request in Smart IT
- » Incident Management Rules
- » Managing CIs in Smart IT
- » Problem Management Overview and Process
- » Problem Management Rules
- » Known Errors Overview

## Module 2: Change and Release Management Configuration

- » Change Management Overview
- » Change Request Risk Assessment
- » Derived Risk Factors
- » Change Rules
- » Release Rules
- » Activity Configuration Rules

# Module 3: Configuring Change and Release Management Approvals

- » Approvals and Approval Phases
- » Approval Groups
- » Approval Processes
- » Change Management Chain
- » Approval Mappings
- » Email-based Approvals
- » Approval Overrides
- » Release Milestones
- » Release Approval Process

## Module 4: Configuring Custom Approval Process and Custom Approval Flows

- » Approval Administration Console
- » Process flow configuration
- » Creating Custom Process flow
- » Configuring Approval for a Custom Change Process flow
- » Associating Custom Process flow with a Change Template
- » Emergency Approval Process

#### Module 5: Configuring Templates and Email Engine Rules

- » Templates Overview
- » Creating Incident Template
- » Creating Change Template
- » Creating Release Template
- » Task Management Overview
- » Relating Tasks to a Request
- » Configuring Task Templates
- » Configuring Task Phase Management
- » Inbound Email Feature
- » Configuring BMC Helix Email Rule Engine
- » Out-of-the-box Email Use Case

## Module 6: Asset Management Configurations

- » Asset Management Overview
- » Asset Management Settings
- » Configuration Items
- » Configuring CI Unavailability Assignments
- » Cost Categorizations

BMC, BMC Software, and the BMC Software logo are the exclusive properties of BMC Software, Inc., are registered with the U.S. Patent and Trademark Office, and may be registered or pending registration in other countries. All other BMC trademarks, service marks, and logos may be registered or pending registration in the U.S. or in other countries. All other trademarks or registered trademarks are the property of their respective owners. ©2024 BMC Software, Inc. All rights reserved.





# BMC Helix ITSM 22.x: Fundamentals Administering Applications (ASP)

### **COURSE ABSTRACT**

# Module 7: Exploring Service Level Management

- » SLA Life Cycle Management
- » SLA Review Periods
- » Types of Service Targets
- » Working of Service Targets
- » Business Entity
- » SLM Data Archiving

#### **Module 8: Managing Notifications**

- » Notification Engine
- » Notification Events
- » Notification Preferences
- » Notification Messages

- » Notification Process
- » Configuring Change Notification Rules
- » Configuring Release Notification Rules
- » Configuring Activity Notification Rules
- » CI Notifications
- » Viewing Audit logs
- » Email Notification Messages
- » Broadcast Messages
- » Smart IT Notification Events
- » Configuring Notifications for Smart IT

BMC, BMC Software, and the BMC Software logo are the exclusive properties of BMC Software, Inc., are registered with the U.S. Patent and Trademark Office, and may be registered or pending registration in other countries. All other BMC trademarks, service marks, and logos may be registered or pending registration in the U.S. or in other countries. All other trademarks or registered trademarks are the property of their respective owners. ©2024 BMC Software, Inc. All rights reserved.

