

BMC Discovery: Essential Subscription – Application Modelers

[Learning Path](#)

Subscription Code: SPPT-ESS-SUBS-DISCAM2430

Modality

- Web-based Training (WBT)
- Instructor-led Training (ILT)
- Assisted Self-Paced Training (ASP)
- Certification (Exam)

Target Audience

- Administrators
- Consultants

Subscription Overview

The goal of BMC Discovery is to automate asset discovery and identify systems in the network and obtain relevant information from them as quickly as possible and with the lowest impact, using a variety of different tools and techniques to communicate.

BMC Discovery is a datacenter discovery solution that automatically discovers datacenter inventory, configuration and relationship data, and maps applications to the IT infrastructure. BMC Discovery establishes the foundation for improving IT processes and productivity by providing timely and actionable insight to make informed decisions in IT service management, asset management and infrastructure/operations management.

Using examples, demonstrations, and scenarios, the content of the online education subscription provides an overview of BMC Discovery and details the use of this solution to identify and remediate system vulnerabilities.

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

- Describe the working of BMC Discovery
- Describe the data model and operating principles
- Review important functions in The Pattern Language (TPL)
- Describe Start Anywhere Application Mapping (SAAM)
- Describe the Collaborative Application Mapping (CAM) process
- Adapt pattern templates to discover custom software
- Use the manual pattern execution to test the patterns
- Explain the Pattern Language (TPL) concepts
- Extract data using XPath and Regular Expressions
- Write efficient regular expressions for triggers
- Model Software Instances and Business Application Instances
- Identify techniques available to discover the versions of Software Instances and Business Application Instances
- Build a complete and versioned application model with relationships
- Adapt pattern templates used in CMDB Synchronization

Virtual Lab

- Contact the Training Coordinator for BMC Training in your organization or education@bmc.com for assistance

Unlimited Offerings

S.No.	Course Name	Duration (Minutes/Hours /Days)	Delivery Method (WBT, ILT, ASP, SPT, Exam)
1	BMC Helix Discovery 23.x: Fundamentals Modeling Services Using Blueprints	1.5 Hours	WBT
2	BMC Discovery 24.x: Fundamentals Application Modeling - Part 1	3 Days	ILT
3	BMC Discovery 24.x: Fundamentals Application Modeling - Part 2	3 Days	ILT
4	BMC Discovery 24.x: Fundamentals Application Modeling - Part 3	1 Day	ILT
5	Certified Associate: Discovery 24.x Application Modeling for Administrators Online Exam	2 Hours	Exam