



## COURSE ABSTRACT

### CURRICULUM CODE

» SPPT-ESS-SUBS-DISCAM2130

### DELIVERY METHOD

- » Subscription-based:
  - Web-based Training (WBT)
  - Instructor-led Training (ILT)
  - Certification (CERT)

## 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.

## Target Audience

- » Application Modelers

## Learner 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



# BMC Discovery: Essential Subscription – Application Modelers

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### SUBSCRIPTION ACTIVITIES

- » Classroom Presentations
- » Hands-on Lab Exercises
- » Demonstration
- » Scenarios

### CERTIFICATION PATH


- » This subscription is part of the BMC Discovery Certification Path

### REFERENCE LINKS

Explore the following links to learn more the learning path and subscription options.

- » [Learning Path](#)
- » [Graphical Learning Path](#)

### DISCOUNT OPTIONS

- » Have multiple students? Contact us to discuss hosting a private class for your organization
- » [Contact us for additional information](#) 

## Offerings

Course Name	ASP	ILT	WBT	CERT
BMC Discovery 21.x: Fundamental Concepts (WBT)			✓	
BMC Discovery 21.x: Fundamentals Application Modeling (ILT)		✓		
BMC Certified Associate: Discovery 21.x Application Modeling for Administrators Online Exam				✓

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