

# BMC Certified Associate: Discovery 24.x for Administrators Online Exam


[Learning Path >](#)

Certification Code: SPPT-CERT-DISA-2430-CA

Modality	Duration	Applicable Versions	Target Audience
Online Exam – Non-Proctored	2 Hours	BMC Discovery 20.02, 20.08, 21.30, 22.2, and 24.3	<ul style="list-style-type: none"> <li>Administrators</li> </ul>

## Purpose of Exam

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.

The **BMC Certified Associate: Discovery 24.x for Administrators Online Exam** will validate the technical competencies needed to successfully operate and administer out-of-the-box (OOTB) baseline functionality for **BMC Discovery**.

## Skills Tested

Participants will be tested on their knowledge of the following:

- Identify the need for BMC Discovery
- Describe the need and components of BMC Discovery
- Explain the concepts of a datastore and a pattern
- View the out-of-the-box (OOTB) taxonomy
- Describe patterns
- Explain the need for pattern configuration
- Describe the scanning process
- View the results of a discovery scan
- Create device credentials
- Describe a BMC Discovery Outpost
- Understand secure deployment
- Describe storage discovery in BMC Discovery
- Use the Visualization tool set
- Create a basic application model
- Explain cloud Discovery
- Access available dashboards and configure dashboards
- Configure CMDB Synchronization
- Execute basic and advanced query language queries
- Use search clauses in creating search queries
- Explain the use of Rest API in Discovery
- Access recent Discovery runs and reports
- Describe consolidation in BMC Discovery
- Describe clustering and cluster management in BMC Discovery
- Examine and modify an appliance baseline

For detailed information on these topics, refer to the course abstract(s) for the recommended course(s).

## Prerequisites

- NA

## Recommended BMC Software Courses to Prepare for the Certification

The following course offered by BMC Education Services prepares the participants to take the Certified Associate exam and improve their knowledge and skill level to help build proficiency with the solution:

- BMC Discovery 24.x: Fundamentals Administering - Part 1 (ILT/VILT)
- BMC Discovery 24.x: Fundamentals Administering - Part 2 (ILT/VILT)
- BMC Discovery 24.x: Fundamentals On-Premises Administering (ILT/VILT)

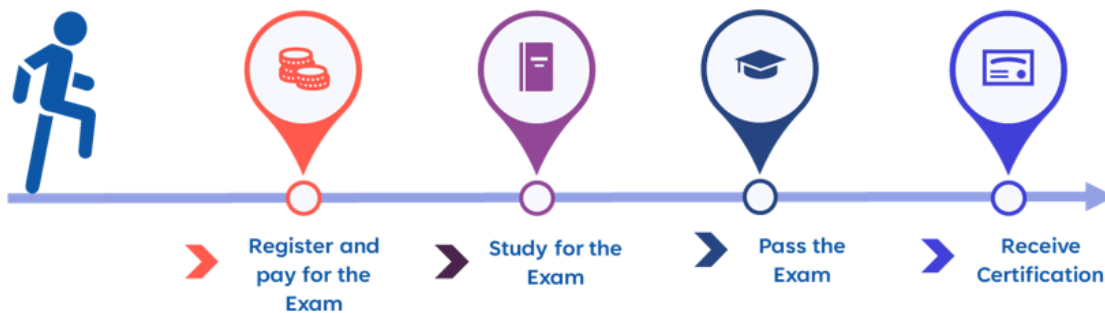
## Getting Started

**Step 1.** Take the recommended courses for the Certified Associate learning path. The last course in the learning path includes one certification exam attempt without further charges. There will be 50% discount on additional attempts of this exam. OR If you haven't taken the recommended courses, purchase the required exam (attempts).

**Step 2.** Study and prepare for the exam. BMC recommends 6 weeks and also a minimum of [3] months experience with the product before taking the exam.

**Step 3.** Take and pass the exam.

**Step 4.** If you have failed the exam, purchase another exam attempt and start at step 2.



## Examination Details

- Exam is an online exam.
- Further details and terms and conditions are available in the [BMC Certifications Program Guide](#) and [BMC Education Certification Policy](#).

## Additional Recommended Resources to Study

- BMC Discovery Product Documentation
- BMC Discovery Communities

## Recommended Experience

- Minimum 3 months experience deploying, operating, or administering BMC Discovery

## Retake Policy

- Participants who fail the Certification exam may register and pay for an exam and then make another attempt after waiting one week
- Participants are limited to 4 attempts per year

## Exam Registration

Choose from the following options to register for a BMC Education Services Exam:

- Register online for the BMC Software certification exam at: [www.bmc.com/education](http://www.bmc.com/education)
- Contact your **BMC Education Advisor** for help with registration

### Discount Options

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

Contact us for additional information 