BMC Certified Professional: BMC Cloud Lifecycle Management 4.5 Practical Exam

Certification Brief

CERTIFICATION NAME

› BMC Certified Professional for BMC Cloud Lifecycle Management

CERTIFICATION Exam CODE

› CLDS-CERT-CL04-PP

REQUIRED PREREQUISITES

› Pass the *BMC Certified Professional: BMC Cloud Lifecycle Management 4.5 Online Assessment*

TARGET AUDIENCE

› Individuals responsible for implementing the BMC Cloud Lifecycle solution

PRACTICAL EXAM DETAILS

› Exam duration is 5 days
› Exam will be offered in a BMC Education Services training facility
› Classroom environment with individual servers
› Proctored by BMC Education Services
› Participants must bring a laptop

PURPOSE OF EXAM

BMC Cloud Lifecycle Management provides the foundation for a strong, flexible, and valuable Cloud infrastructure that supports IT operations and delivers exceptional service quality to the business. Consultants implementing BMC Cloud Lifecycle Management realize full value only when their solution is successfully implemented.

The **BMC Certified Professional for BMC Cloud Lifecycle Management** certification will validate the technical competencies and expertise needed to successfully deploy and configure BMC Cloud Lifecycle Management for a set of defined-use cases.

Skills Tested

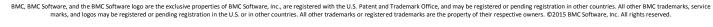Participants will be tested on their knowledge of the following:

» Post-Install configuration of the Cloud Lifecycle Management Solution
» Building Service Blueprints and Service Catalog entries
» Using tagging to control the deployment of services
» Provisioning Services based off of the Blueprints
» Implementing post-deployment options and actions
» Leveraging parameters and tokens to pass data within CLM
» Sequencing the installation of software
» CLM Troubleshooting, operational maintenance, and system integration

Note:
Each participant will be provided with a pre-installed CLM stack to configure.
The CLM Stack used for the exam is installed on RedHat Linux 6.

Getting Started

Step 1. Register and pay for the *BMC Certified Professional: BMC Cloud Lifecycle Management 4.5 Online Assessment.* Participants receive access to the study kit and the certification online assessment. Partners are required to register from the Partner Portal.

For more information about BMC Education Services, visit **www.bmc.com/education**.

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COURSE REGISTRATION

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

› Register online for BMC Software courses at: **www.bmc.com/education**

› Or, contact your BMC Education Advisor for help with registration

RETAKE POLICY

› Participants who fail the Certification exam may register and pay for the next available offering of the exam

Note: Participants will have access to the certification online assessment for a period of 90 days after registering and will have up to three opportunities to pass the certification online assessment. Participants who **do not pass** the certification online assessment after the third attempt may register and pay to regain access to the certification online assessment and study kit.

Step 2. Study and prepare for the certification online assessment and practical exam. Allow a minimum of six weeks to study and prepare.

Step 3. Pass the *BMC Certified Professional: BMC Cloud Lifecycle 4.5 Management Online Assessment*.

Step 4. After passing the certification online assessment, register and pay for the *BMC Certified Professional: BMC Cloud Lifecycle Management 4.5 Practical Exam.*

Self-Study Kit

When participants register and pay for the certification online assessment, they will receive access to a study kit developed by industry experts. The self-study kit is designed to help prepare for the certification online assessment and practical exam; it is not intended to be a formal piece of training The study kit is self paced and contains built-in knowledge checks designed to reinforce understanding of the product. Table 1 (below) describes the topics covered in the study kit.

Recommended BMC Software Courses

In preparing for the certification online assessment and practical exam, relying solely on the study kit may not be sufficient. To supplement your knowledge and skill level, and to help build proficiency with the solution, the following BMC Education Services courses are strongly recommended.

» *BMC Cloud Lifecycle Management: Foundation* (WBT)
» *BMC Cloud Lifecycle Management: Administration Boot Camp*

Recommended Experience

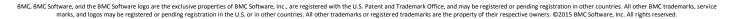Minimum one year experience deploying the BMC Cloud Lifecycle Management Solution.

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Certification Process

Register and pay for *BMC Certified Professional: BMC Cloud Lifecycle Management Online Assessment*

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Study for Certification Online Assessment and Practical Exam

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Pass the Certification Online Assessment

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Register and pay for *BMC Certified Professional: BMC Cloud Lifecycle Management Practical Exam*

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Pass the Practical Exam

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Receive Certification

For more information about BMC Education Services, visit **www.bmc.com/education**.

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Table 1: Study Kit	
Title	**Topics**
Explaining CLM	• CLM Features • CLM 3.0 New Features • CLM 3.1 New Features • CLM 4.x New Features • CLM Components
Proving and Implementing CLM	• CLM Videos

For more information about BMC Education Services, visit **www.bmc.com/education**.

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