

# BMC AMI Cloud 4: Fundamentals Installing and Configuring Concepts (Workshop)

ABSTRACT

[Learning Path >](#)

Course Code: ACAC-INCF-F401-W

Modality	Duration	Applicable Versions	Target Audience
Workshop	1 Day	3.0, 3.3, 4.0, and 4.1	<ul style="list-style-type: none"><li>• Users</li><li>• Administrators</li><li>• System Programmer</li></ul>

## Course Overview

BMC AMI Cloud is a suite of products built on a scalable, secure, and robust platform that you can use to accelerate your data-led journey to the cloud.

Mainframe data is mission-critical in the largest enterprises in the world. Our platform provides end-to-end mainframe data management. The BMC AMI Cloud Data platform consolidates the functionality of multiple storage, backup, and tape management products into a single, software-defined secondary data management solution that eliminates the need for physical and virtual tape libraries.

In this workshop, the users will learn about installing and configuring BMC AMI Cloud.

## BMC Prerequisites

- NA

## Recommended BMC Trainings

- NA

## Recommended Knowledge/Skills

A good working knowledge of z/OS® and its implementation and administration. Familiarity with Linux commands and S3 storage is also required.

## Learning Objectives

- Understand functionalities of BMC AMI Cloud
- Define installation steps for BMC AMI Cloud
- Define high-availability configuration

## Course Modules

### Module 1: BMC AMI Cloud Overview

- Define BMC AMI Cloud
- Understand the benefits and differentiators of BMC AMI Cloud
- Describe the architecture of BMC AMI Cloud
- Learn about the supported platforms for BMC AMI Cloud

### Module 2: BMC AMI Cloud Installation

- Understand BMC AMI Cloud Installation steps
- Learn about the server-specific configuration
- Understand agent-specific configuration
- Explain automatic recall

### Module 3: BMC AMI Cloud Configuration

- Define the reference architectures
- Learn more about Linux server high availability
- Define all the BMC AMI Cloud environments
- Understand how to manage multiple LPARs
- Define BMC AMI Cloud Agent and Server parameters
- Understand all security considerations

### Module 4: BMC AMI Cloud Self Service and Support

- Learn more about the immediate resources available for BMC AMI Cloud
- Discover the BMC AMI Cloud Documentation
- Learn more about the BMC AMI Cloud service portal
- Understand where to find BMC AMI Cloud knowledge base