

# BMC AMI Ops Automation 8.x: Fundamentals Operating CICS® (WBT)

[Learning Path >](#)

Course Code: AOAU-CICO-F803

**Modality**

Web-based Training (WBT)

**Duration**

2 Hours

**Applicable Versions**

BMC AMI Ops  
Automation 6.1, 6.2,  
6.3, 8.0, 8.1, 8.2, 8.3

**Target Audience**

- Operators
- System Programmers

## Course Overview

BMC AMI Ops Automation for CICS® is a part of the BMC AMI Ops for CICS® solution. It allows one to build automation, thereby protecting from outages and streamlining the CICS® operations. BMC AMI Ops Automation for CICS® can be used to automate and respond to CICS® messages and events.

This course will help the learner understand how BMC AMI Ops Automation for CICS® can be used to invoke CICS® commands based on a particular event, issue ALERTs display for CICS® operational exceptions messages, capture messages from the CICS® transient data queue, and selectively send messages to a list of terminals.

**Note:** BMC AMI Ops Automation for CICS® was formerly known as MainView AutoOPERATOR for CICS® Studio.

## Prerequisites

- NA

## Recommended Trainings

- BMC AMI Ops Automation 8.x: Fundamentals Operating (ILT)
- BMC AMI Ops Automation 8.x: Fundamentals Using EXECs (WBT)

## Learning Objectives

- Understand the challenges faced in CICS®
- Understand BMC AMI Ops Automation for CICS® as a solution to the challenges
- Access the BMC AMI Ops Automation for CICS® in windows mode
- Access the BMC AMI Ops Automation for CICS® in full-screen mode
- Explain the CICS® System Status Application
- Explain the CICS® BROADCAST Application
- Understand the BMC AMI Ops Automation components required for performing automation in CICS®
- Explain how to use the CAODTAB macro
- Explain how to use the CAODEBUG EXEC

## Course Modules

### Module 1: Getting Started with BMC AMI Ops Automation for CICS®

- Challenges with CICS®
- Solution to the Challenges – Automation
- Accessing in Windows Mode
- Accessing in Full-screen Mode
- CICS® System Status Application
- CICS® BROADCAST Application

### Module 2: Using BMC AMI Ops Automation for CICS®

- Rule Processor Detail Control Panel
- Accessing the Rule Processor Detail Control Panel
- Event Activity Statistics
- Selection Criteria
- Variable Dependencies
- Action Specification(s)
- Alert Actions
- Demonstration: Handle CICS® Event with Rules
- BMC AMI Ops Automation EXECs for CICS®
- IMFEXEC CICS® Commands
- Demonstration: Enable a Transaction Using IMFEXEC CICS® Command
- CAODTAB Macro
- CAODTAB Macro Parameters
- Examples of CAODTAB Macro Parameters
- CAODEBUG EXEC
- CAODEBUG EXEC Parameters
- Examples of CAODEBUG EXEC Invocation

#### Discount Options

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

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