



Control-M 20.x: Fundamentals Application Integrator Administering (ASP)

COURSE ABSTRACT

COURSE CODE

- » AUTO-CMAI-0920-ASP

APPLICABLE VERSIONS

- » Control-M 9.0.20.200

DELIVERY METHOD

- » Assisted Self-Paced (ASP)
 - Student and lab guide as eBook
 - Product community for questions and answers
 - Course recording via WBT
 - Access to instructor for up to 0.5 hours by appointment (use within 90days of registration)

VIRTUAL LAB ACCESS

- » Lab Vouchers are issued at course registration time and must be redeemed within 90 days of receipt. Once Lab Voucher is redeemed, 28 days of lab access (portal access) are granted with 6 hours of on-demand lab time to be used. Once the lab time is used, or the 28 days expires, the lab access ends.
- » Click [here](#) for additional ASP virtual lab access information in graphical format.

COURSE DURATION

- » Equal to 1 Day

PREREQUISITES

- » None

Course Overview

Control-M Application Integrator extends the benefits of Control-M to any application through an easy-to-use design tool and access to crowdsourced job types in the Control-M Application Hub.

This assisted self-paced training introduces its participants to Control-M Application Integrator, its architecture, and its interface. Participants will also learn how to create, test, and deploy custom job types to the Control-M environment.

Target Audience

- » Administrators
- » Consultants
- » Schedulers

Learner Objectives

- » Understand the architecture of the Application Integrator
- » Understand the Application Integrator Interface
- » Deploy the Application Pack
- » Configure user/role privileges for Application Integrator
- » Configure a proxy server, if using
- » Change the Application Integrator GUI Server
- » Access and use the Application Integrator web interface
- » Use the Job Type Designer
- » Create job types using Command Line, SOAP, and REST API interfaces
- » Create rules for Return Code, Output Handling, Runtime Information, Manual Abort, and Job Completion Verification
- » Append execution details to the Job Output
- » Validate, test, and deploy a custom job type
- » Create connection profiles for the job type
- » Define and monitor job definitions using job type
- » Browse and download job types from the Application Integrator Hub
- » Identify the best practices for designing job types with Application Integrator
- » Set Debug mode on the Application Integrator interface



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COURSE ACTIVITIES

- » Video Coaching
- » Course eBook
- » Virtual Lab
- » Community Access
- » Hands-on Lab Exercises


BMC Control-MLEARNING PATH

- » <https://www.bmc.com/education/courses/control-m-training.html>

CERTIFICATION PATH

- » This course is not part of a BMC Certification Path

DISCOUNT OPTIONS

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

Course Modules

Module 1: Introduction to Control-M Application Integrator

- » Overview and Purpose of the Control-M Application Integrator
- » Application Integrator Architecture

Module 2: Installing and Configuring Application Integrator

- » Application Pack Deployment
- » Configuring Privileges
- » Configuring Proxy Server Settings
- » Working with Multiple GUI Servers

Module 3: Job Type Management

- » Application Integrator UI Overview
- » Job Type Designer
- » Execution Steps

Module 4: Job Type Rules

- » Return Code and Output Handling Rules
- » Runtime Information, Manual Abort Operation, and Job Completion Verification Rules
- » Appending Requests and Responses to the Job Output

Module 5: Job Validation, Testing, and Deployment

- » Job Type Validation and Testing
- » Deploying the Job Type
- » Connection Profile Management
- » Job Type Creation
- » Application Integrator Hub

Module 6: Troubleshooting and Best Practices

- » Best Practices
- » Debugging the Application Integrator

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