

CA Workload Automation ESP for z/OS r11.3: Operators 200



PRODUCT RELEASE

CA Workload Automation ESP
Edition r11.3

COURSE DURATION & COURSE CODE

- Web-Based Training
- Two (2) Hours
- Course Code:
06WAO20010
- Alternative ILT/VL class name -
CA Workload Automation EE
r11.3: Operator 200
(03WSC20011)

PREREQUISITES

- A basic understanding of
IBM Time Sharing Option (TSO) or
Interactive System Productivity
Facility (ISPF)
- A basic knowledge and
understanding of how jobs are
scheduled in a production
environment

WHO SHOULD ATTEND

- Job Scheduler
- Job Management Service
Manager
- System Administrator
- Data Administrator

Course Overview

You require a workload automation product to service your cross-platform application workloads and enterprise-wide dependencies. CA Workload Automation ESP Edition is a mainframe-hosted workload automation product that enables you to do this through event-based automation, workload prioritization, dynamic critical path analysis, and real-time alerting. This course provides you with the basic skills required to monitor and manage cross-platform workloads and enterprise-wide schedules. You will be taught how to create and customize applications, monitor and control workflow, and create procedures to perform complex processing. You will also apply variables to create standard reusable processes and create alerts to determine responses to a set of workload conditions.

CA Education strives to be your preferred source for enterprise IT management education and best practices training solutions that deliver measurable results and a rewarding learning experience. Our training is designed to ease ramp-up time so your work teams are more productive, sooner. We work to ensure your overall satisfaction with CA products and service. We appreciate your choice of this solution as a trusted and proven method to manage IT as a business.

What You Will Learn

- Monitor and control your workflow, managing exceptions and modifying the workflow in real time
- Customize applications to control jobs and automate job flows using procedures
- Create user-defined variables to create standard reusable processes, increasing efficiency and reducing maintenance
- Monitor workload processing and create alert notifications to determine the appropriate automated response to each condition
- Create resources to help control workflow
- Generate reports to extract information about the success of the business

For Managers

CA Workload Automation ESP Edition simplifies the delivery, availability, and performance of complex, cross-platform workloads and schedules across your enterprise, enabling you to optimize workload management, increase productivity, and reduce costs. This course is focused on maximizing workload automation for enterprise computing.

After completion of this course, your team members will have the skills required to successfully monitor business workload requirements across their enterprise. This supports workload management and can help your IT organization enable and support business initiatives across the enterprise.

Course Agenda

Module 1 – Describe CA Workload Automation	Module 2 – Create Events
<ul style="list-style-type: none"> ▪ Describe the Architecture ▪ Identify the Terminology ▪ Identify the Features 	<ul style="list-style-type: none"> ▪ Describe Events ▪ Work With Events
Module 3 – Create Applications	Module 4 – Work With Procedures
<ul style="list-style-type: none"> ▪ Describe an Application ▪ Identify Job Types ▪ Identify Relationships Between Jobs ▪ Identify Run Criteria 	<ul style="list-style-type: none"> ▪ Describe the Purpose of an ESP Procedure ▪ Perform Complex Processing Using CLANG and Built-in Functions
Module 5 – Automate Your Workload	Module 6 – Apply Resources
<ul style="list-style-type: none"> ▪ Apply Built-in Variables ▪ Create User-Defined Variables ▪ Create Customized Time References ▪ Create Global Variables 	<ul style="list-style-type: none"> ▪ Classify Resources ▪ Apply Resources to Jobs

Module 7 – Customize Applications <ul style="list-style-type: none">▪ Create Condition Codes▪ Review Critical Path Processing	Module 8 – Monitor Workload <ul style="list-style-type: none">▪ Work with Director▪ Monitor Jobs
Module 9 – Control Workload <ul style="list-style-type: none">▪ Monitor Applications▪ Monitor Sub Applications▪ Control Jobs, Applications, and Sub Applications	Module 10 – Process Alerts <ul style="list-style-type: none">▪ Process Alerts
Module 11 – Create Reports <ul style="list-style-type: none">▪ Determine Available Report Options▪ Generate Reports	

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