

CA Workload Automation CA 7 Edition r11.3: Basic Operations 200

Course Summary

Description

Build the knowledge and skills you need to use CA Workload Automation CA 7 Edition to implement workloads and control batch production processing. As you learn how to create, monitor and control work from the CA Workload Automation CA 7 Edition Web Client and 3270 interfaces, the screen shots, quizzes and hands-on workshops will give you practical experience of defining jobs, schedules and requirements, and of monitoring, controlling and forecasting workloads.

Objectives

After taking this course, students will be able to:

- Describe the major functions of CA Workload Automation CA 7 Edition r11.3
- Execute various display, action and system commands relating to daily monitoring
- Understand the concepts of Virtual Resource Management and how these are used to control batch workload throughput

Topics

- Component Overview
- Using Virtual Resources
- Monitoring and Managing

Audience

This course is designed for Operators

Prerequisites

Experience with JCL and production control activities

Duration

One Day

CA Workload Automation CA 7 Edition r11.3: Basic Operations 200

Course Outline

- I. *Component Overview*
 - A. Identify required and optional components
 - B. Describe Control System tasks and processing
 - C. Understand the database and Queue functions
 - D. Quiz

- II. *Using Virtual Resources*
 - A. The concepts of Virtual Resources
 - B. Virtual Resource types
 - C. Creating and using Virtual Resources
 - D. Settings to manage Virtual Resources
 - E. Quiz

- III. *Monitoring and Managing*
 - A. Using displays to monitor active workloads
 - B. Action functions to manage active workloads
 - C. Performing problem root cause analysis
 - D. Restarting failed workloads
 - E. Handling on-request workloads
 - F. Forecasting functions for daily planning
 - G. Quiz and Lab Challenge