∧∩∪⊓∨∨ | Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow Enterprise Computing Solutions Ltd, Part 1st Floor, Suite 1D/1, Central House, Otley Road, Harrogate, HG3 1UG

Email: educationteam.ecs.uk@arrow.com
Phone: 0870 251 1000

IBM System Automation for z/OS 4.1 Architecture

CODE:	LENGTH:	PRICE:
ZL1_SM917	20 Hours (2.5 days)	£1,950.00

Description

This course introduces and explains the System Automation for z/OS (SA z/OS) components, architecture, and concepts. Focus is on the System Operations component with Processor Operations as an optional topic. It is a prerequisite for attending the operations or admin classes.
This course does not include labs.
For information about other related courses, see the IBM Security Systemseducation training paths website:
ibm.com/training/

Objectives

The learning objectives are to get the required knowledge to attend the System Automation for z/OS operations or admin classes:
Purpose and features
Major components
Architecture and design of the System Operations component
Policy-based automation and concepts
Goal-driven automation
        Describe the IBM System Automation for z/OS 4.1 Architecture
        Describe the components of the product
        Describe the product's automation capabilities
        Describe policy-based and goal-driven automation
        Describe the automation agent role and operation
        Describe the automation manager role and operation
        Explain the key automation concepts
        Describe goal-driven automation
        Explain the automation statuses and their effect on automation
        Describe automation policy for applications
        Describe resource dependencies and relationships
        Provide an overview of application groups
        Explain automation flags, threshold processing, and notify operators
        Explain threshold processing for major and minor resources
        List transient resource automation
        List MVS automation
        Describe resource relationships details
        Explain the request process
        List and describe factors that can influence goal-driven automation
        List types and natures of application groups
        Explain behavior or attributes of application groups
        Describe architecture including implementation options
        Explain usage and operator interface
xxxxxxxxxxxxx Describe automation policy

Audience

This course is designed for users of IBM System Automation for z/OS, especially operators, administrators, and system programmers. It is the required prerequisite course of all other IBM System Automation for z/OS courses and should be attended first.

Prerequisites

Before taking this course, you should have basic skills in z/OS and NetView. You should also complete these courses:

- *IBM Tivoli NetView for z/OS 6.1 Fundamentals* (TZ203G)
- *IBM Tivoli NetView for z/OS 6.1 Automation* (TZ213)

Programme

IBM System Automation for z/OS 4.1 architecture
Architecture and concepts
Details
Processor operations

Session Dates

On request. Please <u>Contact Us</u>

Additional Information

This training is also available as onsite training. Please contact us to find out more.