AIX NETWORK INSTALLATION MANAGEMENT CONCEPTS AND CONFIGURATION

Course Code: 9008

IBM Course Code: AN22CE

Learn the fundamental capabilities of the Network Installation Management (NIM) facility of the AIX 6 operating system.

This course uses a combination of instructor lecture and machine exercises to provide you with practical background knowledge.

What You'll Learn

- Explain key NIM concepts and terminology
- Display NIM-related information
- Set up a NIM master
- Perform a base AIX (RTE) install
- Define and use several types of NIM objects
- Perform an automated install
- Create and use mksysb resources
- Maintain lpp_source and SPOT resources
- Update NIM clients

Who Needs to Attend

This intermediate course is appropriate for anyone with system administrative duties installing and managing an AIX operating system in a multiuser POWER (System p) environment.

Prerequisites

You should have basic AIX systems administration skills and be able to use HMC V7 to manage POWER-based managed systems

These skills may be obtained by attending:

- Power Systems for AIX I: LPAR Configuration and Planning (AN110)
- Power Systems for AIX II: AIX Implementation and Administration (AN120)

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CLASSROOM LIVE	$2,470 CAD	2 Day

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VIRTUAL CLASSROOM LIVE	$2,470 CAD	2 Day

Virtual Classroom Live Outline

Day 1

- Unit 1 - NIM overview
- Exercise 1 - NIM overview
- Unit 2 - Setting up the master
- Exercise 2 - Setting up the NIM master
- Unit 3 - RTE installation
- Exercise 3 - RTE installation
- Unit 4 - Customizing install operations
- Exercise 4 - Customizing install operations

Day 2

- Unit 5 - NIM backups and restores
- Exercise 5 - NIM backups and restores
- Unit 6 - Managing key NIM resources
- Exercise 6 - Managing key NIM resources
- Unit 7 - Client updates
- Exercise 7 - Client updates

Sep 25 - 26, 2025 | 9:30 AM - 5:30 PM EST

Nov 24 - 25, 2025 | 9:30 AM - 5:30 PM EST

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PRIVATE GROUP TRAINING	2 Day

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.