



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# AIX Network Installation Management Concepts and Configuration

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
AN22G	16 Hours (2 days)	€1,560.00

## Description

The primary goal of this course is to provide you with a working knowledge of the fundamental capabilities of the Network Installation Management (NIM) facility of the AIX 7.1 operating system. This course uses a combination of instructor lecture and machine exercises to provide you with practical background knowledge of the topics covered.

## Objectives

- 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 resource
- Maintain lpp\_source and SPOT resources
- Update NIM clients

## Audience

This 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 knowledge regarding AIX systems administration
- Basic knowledge regarding the use of HMC V7 to manage POWER-based managed systems

The following course will provided the needed skills for this course:

- Power Systems for AIX I: LPAR Configuration and Planning (AN11G)
- Power Systems for AIX II: AIX Implementation and Administration (AN12G)

## Programme

### Day 1

- Welcome
- Unit 1: NIM overview
- Exercise 1: NIM overview
- Unit 2: Setting up the NIM master
- Exercise 2: Setting up the NIM master
- Unit 3: RTE installation
- Exercise 3: RTE installation
- Unit 4: Defining additional base install resources

## Day 2

- Exercise 4: Defining additional base install resources
- Unit 5: NIM client backups and restores
- Exercise 5: NIM client backups and restores
- Unit 6: Managing the lpp\_source and the SPOT resources
- Exercise 6: Managing the lpp\_source and the SPOT resources
- Unit 7: NIM client updates
- Exercise 7: NIM client updates

## Further Information

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process: <http://w3.ibm.com/services/gbs/evita/BCSVTE.nl.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show:

- The current GTP list price
- The 20% discounted price is available to IBMers for GTP delivered courses only. This is the price you will be invoiced for the class.

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
13 Feb 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€1,560.00
05 Jun 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€1,560.00

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)