



## TRAINING OFFERING

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**You can reach us at:**

Arrow ECS, Nidderdale House, Beckwith Knowle, Harrogate, HG3 1SA

Email: [educationteam.ecs.uk@arrow.com](mailto:educationteam.ecs.uk@arrow.com)

Phone: 0870 251 1000



# AIX I: IBM PowerVM Logical Partition Management (Digital Course)

**CODE:**            **LENGTH:**            **PRICE:**

ZL1\_AN11D        8 Hours                Free

## Description

This course introduces system administration concepts in an IBM Power environment. Learn about the features of IBM PowerVM, our hypervisor, and how to start configuring and managing Logical Partitions (LPARs) for AIX using the Hardware Management Console (HMC).

This course will help anyone who wants to use LPARs on IBM Power.

## Objectives

- Describe essential concepts that are associated with managing POWER processor-based systems, such as logical partitioning, dynamic partitioning, virtual processors, virtual consoles, and shared processors
- Describe the functions provided by the HMC
- Configure and manage LPARs by using the HMC graphical user interface (GUI) and HMC commands
- Power on and power off the Power Systems server

## Audience

Enrollment in this course is not restricted. Typical students may include:

- Customers
- Technical IBM personnel
- Business Partner technical personnel
- IT consultants and architects

## Prerequisites

This introductory course does not require any logical partitioning experience. General TCP/IP knowledge is strongly recommended.

## Programme

Unit 1: Introduction to PowerVM logical partitioning  
Unit 2: Using the HMC to manage servers and partitions  
Unit 3: Basic LPAR operations  
Unit 4: Power processor and memory virtualization  
Unit 5: Power I/O resources  
Unit 6: Logical partition management  
Demo: Logical partition management

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
18 Jul 2024			English	Web based Training		€245.00

## Additional Information

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