



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# IMS High Availability Large Database (HALDB)

CODE:	LENGTH:	PRICE:
ZL1_CM46	8 Hours (1 day)	€780.00

## Description

Learn about the Information Management System (IMS) High Availability Large Database (HALDB). Examine how databases may be migrated to HALDB and the advantages of using HALDB.

## Objectives

- Define HALDB databases and their partitions
- Understand database administrator responsibilities in managing HALDB
- Develop procedures for the support and recovery of HALDB
- Migrate databases to the use of HALDB
- Understand application design for HALDB

## Audience

This is an intermediate course for IMS database administrators, who implement and manage HALDB.

## Prerequisites

You should complete:

- *Physical Organization of Databases (CM220)* **or**
- *Physical Organization of Databases - Web (CMW22)*
- or have equivalent work experience.

You should have:

- working knowledge of IMS full function databases
- database administrator responsibilities for their support.

## Programme

- Overview
- Database Structures
- Definition
- Partition Selection
- DBRC Support
- Database Commands
- Utilities
- Database Creation and Migration
- Changing Databases
- Secondary Indexes
- Application and Miscellaneous Considerations
- HALDB Online Reorganization
- Summary

## **Session Dates**

On request. Please [Contact Us](#)

## **Additional Information**

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