



Enterprise Computing Solutions - Education Services

## OFERTA FORMATIVA

---

### Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: [formacion.ecs.es@arrow.com](mailto:formacion.ecs.es@arrow.com)

Phone: +34 91 761 21 51



# IMS Data Sharing

<b>CÓDIGO:</b>	<b>DURACIÓN:</b>	<b>Precio:</b>
CM50G	24 Hours (3 días)	A consultar

## Description

Learn about Information Management System (IMS) data sharing capabilities. Examine how multiple IMS systems on different processors can access and update the same databases with complete integrity.

## Objetivos

- Define IMS subsystems, Internal Resource Lock Manager (IRLM), and coupling facilities to use IMS data sharing
- Design recovery procedures for failures in the data sharing environment
- Understand application design considerations with IMS data sharing
- Monitor the performance of a data sharing environment
- Explain IRLM and coupling facility roles in support of IMS data sharing

## Público

This is an advanced course for IMS system programmers and database administrators, who implement and manage IMS systems using data sharing.

## Requisitos Previos

You should complete:

- *IMS Database Recovery Control (DBRC) and Data Sharing (CM201)* **or**
- *IMS Database Recovery Control (DBRC) and Data Sharing - Web (CMW20)*
- or have equivalent work experience

You should have working knowledge of IMS databases and the use of DBRC.

## Programa

- Introduction to Data Sharing
- Overview of Data Sharing Functions
- Locking
- Buffer invalidations and notifies
- Installation and definition
- Utilities
- Normal operation
- Recovery operations
- Monitoring and diagnostic tools
- Performance considerations
- Batch considerations
- Data sharing configurations and migration

## Fechas Programadas

A petición. Gracias por [contactarnos](#).

## Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.