



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 System Programming Database and Transaction Management

<b>CÓDIGO:</b>	<b>DURACIÓN:</b>	<b>Precio:</b>
CM111	32 Hours (4 días)	A consultar

## Description

This course of 3 sessions, 8 hours each day, is designed to present a description of the activities required to install, tailor, maintain, and support an IMS DB/TM system. This course describes aspects of the IMS architecture and internal structure that support database and transaction management.

## Objetivos

- Describe a detailed description of the activities required to install, tailor, maintain and support an IMS DB/TM system
- Understand the aspects of the IMS architecture and internal structure that support Database and Transaction Management
- Understand the IMS DB/TM architecture
- Design, install, and customize an IMS DB/TM system
- Perform system administration for an IMS DB/TM system

## Público

This is an intermediate-level course for system programmers and technical support individuals, who need to understand installation, customization, administration, and maintenance on an IMS DB/TM system.

## Requisitos Previos

You should have completed:

- *IMS Fundamentals (CM010)* or *IMS Fundamentals - Web (CMW01)*

or have equivalent knowledge

- You should also have some system programming experience with IMS systems

## Programa

- IMS Packaging and Overview
- IMS Installation and IVP
- Transaction Flow: Input Messages
- Transaction Scheduling and Execution
- IMS Locking, IMS Logger and Syncpoint Processing
- Connecting IMS to CICS and DB2
- The IMS Gen and Online Change
- IMS Data Sharing, the Common Services Layer, and Dynamic Resource Definition
- More Functions that Improve IMS Availability
- Prepare the IVP System and IMS for Education
- IMS DB/DC System SYS3 Execution

## **Fechas Programadas**

A petición. Gracias por contactarnos.

## **Información Adicional**

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