


IBM CMW50G - IMS Data Sharing

 Live Online oder Präsenz



6 Tage (48 Stunden)

Preis : 5.100,00 € netto
6.069,00 € inkl. 19 % MwSt.
Inhouse-Paket : Auf Anfrage

Nr.: 30120

Overview

This is an online course. please do not make travel arrangements for this course. After you receive confirmation that you are enrolled, you will be sent further instructions to enroll in this clas.

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.

Wer sollte teilnehmen:

Zielgruppe

Audience

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

Voraussetzungen

Prerequisites

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.

Trainingsprogramm

Course Outline

- 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

Objective

- 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.



Schulungsmethode

presentation, discussion, hands-on exercises

Hinweis

Further seminars from the **IBM** area.