



IMS DB Fundamentals

IMS002

Duration: 2 days
Type: Classroom
Skill Level: Beginners
Course type: Public or private on-site
Handouts: English
Audience: Everybody who needs a basic understanding of IMS (DL/I) Databases

Prerequisites

Basic knowledge of IMS, course IMS001 IMS Fundamentals or equivalent

Description

This course is designed to provide an introduction to IMS databases

Objectives

Learn the basics of IMS Databases: Concepts of Database design, the different Database types and their definition.

Content

1. Database design
2. Types of IMS Databases
3. Characteristics of IMS Databases
4. Database Descriptor (DBD)
5. Program Specification Block (PSB)
6. Application Control Block (ACB)
7. Database DLI calls
8. Secondary Indices
9. Logical data relationships and logical databases
10. Introduction to HALDB

Remarks

The class can be taught in several languages. Please check www.ims-society.org for details or send an E-mail to education@ims-society.org for available classes in different languages.