

# **Enterprise Computing Solutions - Education Services**

# TRAINING OFFERING

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# **IMS Transaction Manager Application Programming**

CODE: LENGTH: PRICE:

CM18G 16 Hours (2 dage) kr 11,640.00

## **Description**

Learn how to write application programs that use Data Language One (DL/I) to process terminal input and output messages in an Information Management System / Data Communications (IMS/DC) system.

### **Objectives**

- Modify an IMS batch DL/I application program to function in an IMS/DC environment: receiving a message from a terminal and sending output messages to terminals
- Handle the exception conditions that may occur using DL/I functions
- Work with Scratch Pad Areas (SPA) in an IMS-conversational program
- Understand the application program considerations in using Message Format Services (MFS) and the system service functions data structures

#### **Audience**

This intermediate course is for individuals responsible for writing programs in Common Business Oriented Language (COBOL), or Programming Language One (PL/I) using DL/I to communicate with terminals in an IMS/DC system.

## **Prerequisites**

You should:

- · complete:
  - o IMS Fundamentals (CM010) or IMS Fundamentals -Web (CMW01)
  - IMS DB Application Programming (U3717)
- or be able to:
  - Describe the basic control and flow of IMS/DC communications facilities
  - Understand the DL/I components and calls of a database application program
  - Modify a program in COBOL or PL/I to add IMS/DC functions

#### **Programme**

- IMS TM System Overview
- Message Processing Programming
- · Get/Send Terminal Data
- Message Format Services (MFS)
- · Create and use MFS control blocks
- IMS/TM Additional Facilities

#### **Session Dates**

På anmodning. Kontakt os venligst

## Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.