

## **TBW10**

# **BW Enterprise Data Warehousing**

Product Group	:	
Solution	:	SAP NetWeaver
Sub-solution	:	
Component	:	
Delivery Methods	:	Certification
Level	:	Consultant Academy Training
Exam	:	
Sample Questions	:	<a href="#">PDF Link</a>
Cut Score	:	
Duration	:	5 days
Languages	:	English

## **Prerequisites**

### **Essential**

- Basic knowledge of Data Warehousing

### **Recommended**

- Experience and sound knowledge of the subject matter in at least one SAP
- ERP application course

## **Course based on software release**

- SAP Business Warehouse 7.4

## **Content**

- Data Warehousing
  - Describing Data Warehouse Systems
  - Describing Data Warehouse Architecture
  - Using the Data Warehousing Workbench
- Master Data Modeling in SAP BW
  - Describing InfoObjects
  - Creating Characteristic InfoObjects
- The Loading of Master Data from SAP Data Sources
  - Describing Data Flow
  - Modeling a Master Data Flow
  - Loading a Master Data Flow
  - Modeling with the Graphical Data Flow Tool
- Loading of Transaction Data from SAP DataSources
  - Describing the Core InfoProviders
  - Creating a Key Figure InfoObject
  - Creating a DataStore Object (DSO)
  - Loading Transaction Data into a Data Store Object
  - Describing the Extended Star Schema of an InfoCube
  - Creating InfoCubes

- Loading Transaction Data into an InfoCube
- Master Data Loading from Flat File Data Sources
  - Loading Data From a Flat File
  - Describing the Data Flow in Detail
  - Describing the Data Loading Process in Detail
- InfoProviders in SAP BW
  - Explaining the InfoProviders Used in SAP BW – Introduction
  - Creating MultiProviders
- Usage of SAP BI Content
  - Using BI Content
- Query Performance Optimization
  - Optimizing Query Performance
  - Monitoring Performance
  - Creating and Filling Aggregates
- The SAP BW Administration
  - Describing Administrative Tasks and Tools
  - Administrating the InfoCubes
  - Administrating the Data Store Objects
  - Creating Process Chains