

BW350

SAP BW Data Acquisition



Course version: BW350

Duration: 5 days

Cost: Virtual: \$3,750.00

Delivery Type: Instructor-Led Virtual Classroom

Prerequisites:

Essential

- Sound knowledge of the content that is covered in the BW310 – Data Warehousing course, especially working with the Data Warehousing Workbench

Recommended

- Knowledge of the Data Dictionary as well as at least one SAP Component.

Audience:

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Enterprise Architect
- Program / Project Manager
- Technology Consultant

Content:

- SAP BW Data Acquisition Process
 - Explaining Data Acquisition in SAP BW
 - Creating SAP BW 3.x Data Flow
 - Comparing and Migrating 3.x / 7.x SAP BW Data Flows
 - Directly Accessing Source System Data
 - Loading Directly Without Persistent Staging Area (PSA)
 - Reviewing Details of Real-Time Data Acquisition (RDA)
- Data Acquisition with the SAP BW Service API
 - Connecting SAP Source Systems to SAP BW
 - Displaying the Configuration of SAP BW Service API
 - Explaining BI Content
 - Examining the Transfer of GL Data
 - Examining Generic DataSources
 - Enhancing BI Content DataSources
 - Configuring Logistics Data Extraction
- Delta Data Flow Management
 - Describing Delta Management
 - Explaining Terms and Basic Processes of Delta Enabled DataSources
 - Analyzing Delta Management
- Data Acquisition with Operational Data Provisioning (ODP) and SAP Landscape Transformation (SLT)
 - Describing Data Acquisition with ODP
 - Analyzing Operational Delta Queue (ODQ)
 - Replicating Data with SLT
 - Acquiring Data in Real Time with SLT
- Flat File Data Transfer
 - Loading Data from a Flat File
 - Loading Hierarchies in SAP BW Using the Hierarchy Framework
 - Exporting a hierarchy using OpenHub
- Data Acquisition with DB Connect
 - Creating a DB Connect DataSource
- Data Acquisition with Universal Data (UD) Integration
 - Creating UD Connect DataSources
- XML-Based Data Acquisition
 - Explaining XML-Based Extraction
 - Acquiring Data Using an XML-Based Web Service
 - Creating HybridProviders
- Data Acquisition with SAP Business Objects Data Services
 - Integrating SAP Business Objects and SAP BW
- Data Mart Interface and Open Hub
 - Examining the Data Mart Interface for Data Transfers
 - Implementing OpenHub Destinations

For more information, or to register for a class, please visit www.datasensesolutions.com or call 781-487-2625.

