



SAP - Master Data Governance 9.0

Code: MDG100-v016
Length: 5 days
URL: [View Online](#)

Skills Gained

- This course will prepare you to:
 - Present the MDG solution strategy of SAP
 - Explain the data domains and processes related to MDG
 - Perform basic configuration of standard MDG content
 - Adjust and extend the standard MDG content
 - Create custom content for MDG

Who Can Benefit

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Solution Architect

Prerequisites

- Essential:
 - Experience in SAP Business Suite ERP
 - Experience with SAP ERP master data in Financials or MM or SD
- Recommended:
 - Business Rules Framework
 - Floor Plan Manager (FPM) for Web Dynpro ABAP
 - Application Link Enabling (ALE) Technology
 - Web Service Technology
 - Business Workflow
 - Experience in Data Services, Data Quality Management, Information Steward

Course Details

Course Content

- Master Data Introduction
 - Explore SAP ERP Basics Master Data
- MDG Overview, Roadmap and Product Portfolio
 - Explore MDG Introduction Central Governance and Mass Processing
 - Describe the general concepts and capabilities of SAP MDG, central governance
 - Illustrate the scope of SAP MDG, central governance in the current version
 - Understand EIM Product Portfolio
- MDG Domain Material, Overview
 - Get an Introduction to Domain Material
 - Process Simple Material Objects
- MDG Domain Business Partner, Supplier, Customer
 - Explain business partner, customer, vendor, and CVI
 - Describe simple business partner processing
 - Introduce the current reality and the needs for the future
 - Understand functions in detail, integration scenarios, and the benefits from the solution
- MDG Domain Finance, Overview
 - Explain Domain Finance Change Request and Hierarchy Management
 - Process simple Financial objects
- MDG Multiple-Records Processing and Mass Processing Including Hierarchy Management
 - Explore Multiple-Records Processing and Mass Processing
 - Explore Hierarchy Processing
- SAP User Experience with MDG (Fiori)
 - Get an introduction to SAP Fiori for SAP MDG
 - Perform Fiori Apps for request and approve master data processes
- MDG Analytics, Monitoring, Smart Business
 - Explore Analytics in MDG
 - Describe Contextualized HANA Based Analytics
- MDG Consolidation and Mass Processing
 - Explain Consolidation
 - Explain Mass Processing
 - Explore Consolidation and mass processes
- MDG Data Quality and Search Overview
 - Get an Overview of Data Quality and Search
- MDG Data Quality and Search Implementation
 - Configure Search and Duplicate Checks
 - Define Derivations, Validations, Checks, and Deviations
 - Understand Concepts of BRFplus
- MDG Processing with Business Workflow

- Learn Workflow Basics
- Explore concepts of process modeling with rule based workflow
- MDG Data Transfer and Exchange
 - Explain Concepts of Key and Value Mapping
 - Perform Data Replication
 - Consider Data Export and Data Import via Transfer
- MDG Customizing, Setup and Project Strategies
 - Activate and configure the default processes for MDG
 - Understand and use advanced customizing e.g. in the area of workflow
 - Understand the new and updated functionality that is offered with MDG
 - Start first MDG projects that use the standard data models
- MDG Custom Objects and MDG Enhancements
 - Explore Data Modeling Concepts
 - Explain the Process of Reference Data Governance with MDG CO
 - Explain the Configuration of Reference Data Governance with MDG CO
 - Configure User Interfaces
 - Process Custom Objects: Hierarchy Management

Course based on software release

- SAP ERP 6.0 with Enhancement Package 8
 - SAP Master Data Governance 9.0
 - SAP HANA 1.0
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