

MDG200 – SAP Master Data Governance: Configuration and Customizing

Course Duration: 40 Hours

Course Code: MDG200

1. Course Overview

The **MDG200 – SAP Master Data Governance: Configuration and Customizing** course provides an in-depth understanding of how to configure, extend, and customize SAP MDG for different master data domains in SAP S/4HANA. This course builds upon the foundations covered in MDG100 and focuses on configuration tasks, governance processes, workflow setup, and data models. Participants will learn how to adapt MDG to meet business-specific requirements and ensure high-quality, consistent, and compliant master data management across the enterprise.

2. What You'll Learn?

- Configure SAP MDG for multiple data domains (Business Partner, Material, etc.)
- Extend and adapt standard MDG data models
- Set up workflows, validations, and business rules for governance processes
- Manage and configure change requests and approval processes
- Integrate MDG with SAP S/4HANA and external systems
- Customize user interfaces and roles in MDG
- Gain hands-on experience with configuration and customizing tasks

3. Target Audience

- SAP MDG Consultants and Functional Experts
- Data Governance and Master Data Specialists
- SAP S/4HANA Functional Consultants (Finance, Logistics, etc.)
- IT Professionals responsible for SAP MDG implementation
- Project Team Members working on SAP MDG projects

4. Pre-Requisites

- Completion of **MDG100 (SAP Master Data Governance on SAP S/4HANA – Introduction)** recommended
- Basic understanding of SAP S/4HANA master data objects
- Familiarity with workflow and business process configuration in SAP

5. Course Content

Module 1: Overview of SAP MDG Configuration and Customizing

Module 2: Extending and Modifying MDG Data Models

Module 3: Workflow Configuration and Process Modeling

Module 4: Configuring Validations, Business Rules, and Derivations

Module 5: Change Request Management and Approval Processes

Module 6: User Interface Customization and Role Assignments

Module 7: Integration of MDG with SAP S/4HANA and External Systems

Module 8: Hands-On Exercises and Best Practice Scenarios