

# SAP Master Data Governance (C\_MDG) Certification Prep

## Course Description

This course combines **MDG100 – SAP Master Data Governance on SAP S/4HANA** and **MDG200 – SAP Master Data Governance: Configuration and Customizing** for certification preparation.

The course covers SAP MDG governance concepts, master data domains, consolidation, analytics, data quality, cloud-ready mode, configuration, workflow, modeling, replication, hierarchy management, and customization activities required for SAP MDG projects and implementation.

## Audience Profile

- Application Consultant
- Development Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Super / Key / Power User
- Developer
- Solution Architect

## Prerequisites

- Basic SAP knowledge
- Understanding of master data concepts
- Knowledge of enterprise business processes

## Course Objective

- Understand SAP MDG concepts and governance processes
- Work with Material, Business Partner, Supplier, Customer, and Financial governance
- Understand consolidation, mass processing, and analytics
- Configure data quality enhancements and BRFplus validations

- Understand MDG data modeling, UI modeling, workflows, and replication
- Configure hierarchy management and custom object processing
- Prepare for SAP Certified – SAP Master Data Governance examination

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### **Unit 1: Introducing SAP Master Data Governance**

- Lesson: Understanding the Importance of Master Data Governance for the Intelligent Enterprise
- Lesson: Introducing SAP Master Data Governance
- Lesson: Exploring SAP Master Data Governance Principles
- Lesson: Explaining Master Data Integration and Master Data Management
- Lesson: Explaining Master Data Governance (MDG) Projects
- Lesson: Explaining Master Data Governance (MDG) Customizing and Setup

### **Unit 2: Master Data Governance for Material**

- Lesson: Exploring the Functions of SAP Master Data Governance for Material in Detail
- Lesson: Exploring Integration Scenarios

### **Unit 3: Master Data Governance for Business Partner, Supplier, Customer**

- Lesson: Explaining the Integrated Object Model for the Business Partner
- Lesson: Explaining Master Data Governance Functions for the Business Partner, Supplier, and Customer
- Lesson: Explaining Integration Scenarios

### **Unit 4: Master Data Governance for Financials and Hierarchy Management**

- Lesson: Explaining Finance Change Request and Hierarchy Management

### **Unit 5: Master Data Governance – Mass Changes and Multiple Object Processing**

- Lesson: Explaining Material Mass Changes
- Lesson: Exploring Multiple Object Processing
- Lesson: Exploring Hierarchy Processing

### **Unit 6: Master Data Governance – Mass Processing and Consolidation**

- Lesson: Introducing Common Features of Consolidation and Mass Processing
- Lesson: Explaining Mass Processing in Master Data Governance
- Lesson: Explaining Consolidation in Master Data Governance

#### **Unit 7: Process Analytics in SAP Master Data Governance**

- Lesson: Explaining Service Level Agreement and Reports
- Lesson: Explaining Process Analytics Overview and Details

#### **Unit 8: Master Data Governance – Data Quality Management**

- Lesson: Explaining Master Data Quality: Process and Rules
- Lesson: Explaining Master Data Quality: Evaluations, Scores, and Dimensions
- Lesson: Introducing Rule Mining
- Lesson: Introducing Derivation Scenarios
- Lesson: Configuring Search and Duplicate Checks
- Lesson: Using BRFPplus to Implement Validations, Checks, and Derivations

#### **Unit 9: Demonstrating MDG Data Modeling**

- Lesson: Explaining Data Modeling in MDG

#### **Unit 10: Clarifying the MDG User Experience**

- Lesson: Explaining User Interface Modeling in MDG

#### **Unit 11: Exploring MDG Process Modeling**

- Lesson: Learning Workflow Basics
- Lesson: Exploring Concepts of Process Modeling with Rule-Based Workflow

#### **Unit 12: Defining MDG Data Replication**

- Lesson: Explaining Concepts of Data Replication
- Lesson: Explaining Concepts of Key and Value Mapping
- Lesson: Explaining Replication Usage
- Lesson: Explaining Configuration Setup

#### **Unit 13: Demonstrating Data Transfer and Hierarchy Management**

- Lesson: Configuring Custom Objects: Data Transfer
- Lesson: Processing of Custom Objects: Hierarchy Management

#### **Unit 14: Master Data Governance – Cloud Ready Mode**

- Lesson: Introducing Cloud-ready Mode
- Lesson: Exploring Cloud-ready Mode in Central Governance
- Lesson: Understanding Cloud-ready Mode Consolidation
- Lesson: Introducing Process Visualization
- Lesson: Introducing Data Replication

#### **Certification Details**

**Certification Name:** SAP Certified – SAP Master Data Governance

**Exam Type:** Scenario Based Assessment

**Cut Score:** 60%

#### **Skills Covered:**

- Master Data Management
- Data Governance
- Data Architecture

**Certification Validity:** 12 Months