MDG200
SAP Master Data Governance: Configuration and Customizing

COURSE OUTLINE

Course Version: 18
Course Duration:
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American English is the standard used in this handbook. The following typographic conventions are also used.

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Course Overview

TARGET AUDIENCE
This course is intended for the following audiences:

- Application Consultant
- Development Consultant
- Super / Key / Power User
- Business Analyst
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Developer
- Solution Architect
Lesson 1: Explaining Master Data Quality: Process and Rules

Lesson Objectives
After completing this lesson, you will be able to:

- Outline the core processes of data quality management with SAP MDG on SAP S/4HANA

Lesson 2: Explaining Master Data Quality: Evaluation, Scores, and Dimensions

Lesson Objectives
After completing this lesson, you will be able to:

- Explain master data quality: evaluations, scores, and dimensions

Lesson 3: Introducing Rule Mining

Lesson Objectives
After completing this lesson, you will be able to:

- Describe how machine learning has been applied in data quality management
Lesson 1: Configuring Search and Duplicate Checks

Lesson Objectives
After completing this lesson, you will be able to:

- Explain search and duplicate checks

Lesson 2: Using BRFplus to Implement Validations, Checks, and Derivations

Lesson Objectives
After completing this lesson, you will be able to:

- Explain concepts of BRFplus
- Explain derivations, validations, and checks
Lesson 1: Learning Workflow Basics

Lesson Objectives
After completing this lesson, you will be able to:

• Explain workflow basics

Lesson 2: Exploring Concepts of Process Modeling with Rule Based Workflow

Lesson Objectives
After completing this lesson, you will be able to:

• Explore concepts of process modeling with rule based workflow
Lesson 1: Explaining Concepts of Data Replication
Lesson Objectives
After completing this lesson, you will be able to:

- Consider data export and data import via data transfer

Lesson 2: Explaining Concepts of Key and Value Mapping
Lesson Objectives
After completing this lesson, you will be able to:

- Explain concepts of key and value mapping

Lesson 3: Explaining Replication Usage
Lesson Objectives
After completing this lesson, you will be able to:

- Explain replication usage

Lesson 4: Explaining Configuration Setup
Lesson Objectives
After completing this lesson, you will be able to:

- Explain the configuration setup
Lesson 1: Configuring Custom Objects, User Interfaces
Lesson Objectives
After completing this lesson, you will be able to:

• Explore data modeling concepts

Lesson 2: Configuring Custom Objects: Data Transfer
Lesson Objectives
After completing this lesson, you will be able to:

• Explain data transfer

Lesson 3: Processing of Custom Objects: Hierarchy Management
Lesson Objectives
After completing this lesson, you will be able to:

• Configure user interfaces
Lesson 1: Explaining MDG Customizing, Setup and CutOver

Lesson Objectives
After completing this lesson, you will be able to:

- Activate and configure the default processes for MDG
- Explain and use advanced customizing
- Explain the new and updated functionality that is offered with MDG

Lesson 2: Explaining MDG Projects

Lesson Objectives
After completing this lesson, you will be able to:

- Start first MDG projects that use the standard data models