

## S4141: Quality Planning and Inspection in SAP S/4HANA

### Course Outline

#### Course Announcement

Participants learn how to process QM-specific basic data as well as inspection planning details. Besides the application this training covers also customizing.

#### Course Duration

5 Days

#### Delivery Format

Classroom, Virtual Live Classroom, Hybrid

#### Course Fee

Please contact us for details

#### Goals

- Participants learn how to process QM-specific basic data as well as inspection planning details. They also learn how basic data is used in different plans and see how this data influences the generated inspection lots. The general inspection process is modeled using various examples.
- In addition, the training course demonstrates the possible uses of quality notifications.

#### Audience

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

#### Content

- QM Processes in the Logistics Processes - Inspection Process Flow and Problem Processing

- Basic Data in Quality Management
  - Material Master and Inspection Settings
  - Sample Determination
  - Dynamic Modification
  - Inspection Setup – Mass Maintenance
  - Master inspection Characteristics
  - Input Processing for Measured Values
  - Code Groups and Codes
  - Selected Sets and Catalog Profile
  - Inspection method
  - Distributing QM Basic Data
  - Material Specification
- Inspection Planning
  - The Inspection Plan; Test Equipment; Inspection Characteristics in the Inspection Plan
  - Reference Operation Set and Product Structure
  - Engineering Workbench; Engineering change management; Task List – Material Specification
  - Flexible Inspection Specifications; Multiple Specifications - Overview
- Results Recording, Defects Recording and Usage Decision
- Definition and Structure of Notifications
- Quality Notifications in Logistics and in Production
  - General Functions of Quality Notifications Customizing Settings, Status Management and other general functions for Notifications
- Quality-related Costs and QM Orders
- SAP Business Workflow in QM - Overview