



Processes in SAP Transportation Management

Code:	TM100-v018
Length:	4 days
URL:	View Online

Skills Gained

- This course will prepare you to:
 - Outline SAP Transportation Management business processes
 - Identify and examine the SAP TM building blocks necessary for processing shipments of goods.
 - Engage in Transportation network maintenance, order/requirements integration and management, transportation planning, shipment execution, and freight invoicing and settlement.
 - Use both the SAP ERP and SAP TM systems using the NetWeaver Business Client interface

Who Can Benefit

- Application Consultant
- Data Consultant / Manager
- Developer Consultant
- Technology Consultant
- Program / Project Manager
- Business Analyst
- Developer
- User
- Business Process Owner / Team Lead / Power User

Prerequisites

- Essential:
 - None Recommended:
 - SAP01 or SAP01E - SAP Overview
 - SCM600 or SC600e - Business Processes in Sales & Distribution

Course Details

Course Content

- SAP Transportation Management (SAP TM)
 - Evaluating SAP Transportation Management
 - Evaluating the SAP TM System Landscape
- SAP TM User Interface
 - Identifying NetWeaver Business Client Components
 - Personalizing Object Worklists
- Transportation Management Master Data
 - Identifying Master Data Requirements for SAP TM
 - Evaluating the Organizational Structures Used in SAP TM
 - Defining Conditions
 - Determining Freight Incompatibilities
 - Determining Dangerous Goods Shipping Requirements
- Transportation Order Management
 - Triggering the Transportation Management Process
 - Integrating SAP ERP with SAP TM
 - Managing the Freight Forwarding Process
 - Booking Capacities
- Transportation Planning
 - Defining the Transportation Planning Process
 - Viewing Freight Units
 - Building Packages
 - Defining Selection Profiles
 - Determining Planning Profiles
 - Accessing the Transportation Cockpit
 - Creating Transportation Proposals
 - Creating Freight Orders
 - Optimizing Loads
- Transportation Execution
 - Performing Carrier Selection
 - Tendering Freight Orders
 - Triggering Delivery Creation from SAP TM
 - Executing Transportation in SAP ERP
 - Integration between SAP TM and SAP EWM
 - Generating Outputs
 - Monitoring Transportation Events
 - Exporting Freight Orders

- Analyzing Transportation Management Performance
- Charge Calculation and Freight Settlement
 - Managing Charge Calculation Master Data
 - Calculating Supplier Charges in Freight Orders
 - Settling Supplier Freight Charges
 - Calculating and Settling Customer Charges in Forwarding Orders
 - Distributing Costs
 - Settling Freight Charges in Group Logistics Companies
 - Managing Freight Contracts

Notes

- This course is similar to S4TM1 except the exercises are completed in a SAP Transportation Management training system. From a feature/function perspective, the solutions are almost identical with the exception of Fiori apps which are only available with the SAP S/4HANA application, not with SAP TM.

Course based on software release

- SAP TM 9.6, SAP ERP 6.0 with Enhancement Package 8

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