



### **SAP TM**

**Duration:** 30-35 Hrs

**Timings:** Flexible

**Fee:** As Per the Discussion

We recognize that many of you are willing to put the extra effort to migrate to SAP practice and become SAP consultants. We help you to achieve your goal with a team of experienced SAP instructors, excellent infrastructure, and a clear roadmap to SAP certification.

However, we do not provide false guarantees on securing any SAP jobs for you. We have a history of ex-students who have found excellent SAP jobs based on our SAP training, implementation of case study projects and post training support which we provided during their enrolment.

In short we have what you need at prices you can afford. At SAPVITS our goal is to provide you with courteous, expedient, professional service of the highest caliber.

### **Salient Features of the Training:**

- ✓ Interactive training for better learning.
- ✓ Pre-evaluations-learn only what you need to learn.
- ✓ Experienced and certified Trainer - More than 8+ years of experience.
- ✓ Convenient weekday and weekend batches available Demo.
- ✓ Timings for the classes are arranged upon flexibility of both the Trainee and the Trainer.
- ✓ Remote 24X7 Server Access will be provided.
- ✓ Lab exercises provided for hands-on training.
- ✓ Soft copy of study material.
- ✓ Access to the recorded videos which you have attended.

Browse our Website <http://www.sapvits.com> for more information about SAPVITS.

If you have any questions or would like to speak with a SAPVITS representative regarding our training, please contact us at

Email: [info@sapvits.com](mailto:info@sapvits.com)

Contact: IND: +91 992 284 8898|USA: +1 678 389 8898|UK: +44 141 416 8898

**Vintage IT Solutions** <http://www.sapvits.com>

**IND: +91 992 284 8898|USA: +1 678 389 8898|UK: +44 141 416 8898**

*“Give a man a fish and you feed him for a day. Teach a man to fish and you feed him for a lifetime.”*

## SAP TM

- **Overview of Transportation Management.**

Transportation Management from a management perspective

- Understanding Transportation Management.
- Shipper, Freight Forwarder and LSP.
- LTL/FTL/LCL/FCL Scenario's in Logistics Industry.
- Transportation Management System VS SAP TMS

- **SAP Transportation Management Architecture**

An overview of the technical architecture of SAP TM and how integration is done.

- Standalone SAP TM
- Integrated SAP TM (SAP TM- SAP ERP)
- Transportation Management E2E Cycle.

- **SAP Transportation Management Master Data.**

Transportation specific Master Data. Master Data of SAP ERP and SAP TM.

CIF integration used for master data transmission between SAP ERP and SAP TM.

- Organization Master Data.
- General Master Data.
- Transportation Network Master Data.
- Resources Master Data.
- Charges Master Data.
- Dangerous Goods Management

- **SAP Transportation Management Requirement/Order Management.**

Shipper scenarios and forwarder/carrier scenarios to explain the capabilities of the customer Order objects.

- Order Based Transportation Request.
- Delivery Based Transportation Request.
- Forwarding order Scenario.

- **Transportation Capacity Management**

Management of freight capacities and schedules is an important aspect of being able to move cargo.

Vintage IT Solutions <http://www.sapvits.com>

IND: +91 992 284 8898|USA: +1 678 389 8898|UK: +44 141 416 8898

*“Give a man a fish and you feed him for a day. Teach a man to fish and you feed him for a lifetime.”*

- Carrier Schedules.
  - Port Schedules
  - Departure/Destination Rules
- **SAP Transportation Planning. (Freight unit and Freight Order Management in Standalone SAP TM)**

Transportation planning deals with the activities involved in the assignment of cargo items to Vehicles or reserved capacities on trucks, trains, planes, or vessels

- Freight Units Management:
    - Definition
    - Properties of Freight Unit
    - Freight unit building rule.
  - Freight Order Management
    - Freight Order creation.
    - Freight order Stages.
    - Freight order Control.
  - Manual Planning
    - Planning Strategies.
    - Planning Profiles.
    - Transportation Cockpit.
  - Automatic planning.
    - Optimization.
- **Carrier Process.**

Relevant carrier Determination and Tendering process significance.

- Carrier Determination.
- Means and Modes of Transport.

- **Transportation Planning with Integrated SAP TM ( SAP TM-Sap ERP)**

- SAP Sales order Management Overview.
- SAP Purchase Order Management Overview.
- Logistics Planning from Make to Stock and Make to Order Perspective.

- **Transportation Execution/Control/Monitor. (Standalone TM and Integrated TM Perspective)**

Execution and monitoring deal with handling freight and providing visibility of shipments.

- Transportation Execution.
- Transportation Control.
- Transportation Monitoring.

**Vintage IT Solutions** <http://www.sapvits.com>

**IND: +91 992 284 8898|USA: +1 678 389 8898|UK: +44 141 416 8898**

*“Give a man a fish and you feed him for a day. Teach a man to fish and you feed him for a lifetime.”*

- **Transportation Charges and Settlement (Standalone TM and Integrated TM Perspective)**  
The setup of agreements (contracts) and the definition of calculation sheets, rate tables and Scales.
  - Charge calculation/Settlement.
  - Service Entry Sheet/PO Settlement.
- **Various Scenario's in SAP TM**  
Insight into the details of various outbound Processes.
  - Road Scenario.
  - Rail Scenario.
  - Air Scenario.
  - Ocean Scenario.
- **Overview on Complex Integrations with of Sap GTS, Sap BW, Sap EM and Sap EHS.**  
  
Important factors to be considered in a supply chain environment
- **Project Implementation Methodology for SAP TM with ASAP.**  
  
Specific topics to keep in mind when you implement an SAP TM process at a customer site.