

# TS450 - Sourcing and Procurement in SAP S/4HANA - Academy Part I

**Course Duration: 80 Hours**

**Course Code: TS450**

## 1. Course Overview

The **TS450 - Sourcing and Procurement in SAP S/4HANA - Academy Part I** course provides participants with a **comprehensive introduction to procurement processes** in SAP S/4HANA. It covers the configuration and execution of key business processes such as **procurement of stock, consumables, and services**, as well as **invoice verification**. Learners gain in-depth knowledge of the **procurement cycle** and the role of sourcing and procurement within the SAP S/4HANA landscape.

## 2. What You'll Learn?

- Understand the **procurement process cycle** in SAP S/4HANA.
- Perform **stock and consumable procurement**.
- Manage **service procurement and invoice verification**.
- Configure **master data for sourcing and procurement**.
- Navigate **integration aspects** with other SAP S/4HANA modules (MM, FI, CO, etc.).

## 3. Target Audience

- Application consultants in procurement.
- SAP S/4HANA consultants (logistics and supply chain).

- Business process owners and project team members.

## 4. Pre-Requisites

- Basic knowledge of **SAP ERP or SAP S/4HANA business processes.**
- Familiarity with **logistics and materials management concepts.**

## 5. Course Content

### **Module 01 – Introduction to Sourcing and Procurement in SAP S/4HANA**

- Procurement overview and innovations in S/4HANA

### **Module 02 – Master Data in Procurement**

- Material master, supplier master, purchasing info records

### **Module 03 – Procurement of Stock Materials**

- Purchase requisitions, purchase orders, goods receipts

### **Module 04 – Procurement of Consumables**

- Account assignment, procurement of indirect materials

### **Module 05 – Procurement of Services**

- Service master data, service entry sheets

### **Module 06 – Invoice Verification**

- Invoice posting, verification process, integration with FI

### **Module 07 – Integration with Other SAP Modules**

- FI, CO, inventory management, reporting

