



London TDM

# Procurement and Supply Chain Management Training Courses

**Course Venue:** United Arab Emirates - Dubai

**Course Date:** From 01 March 2026 To 05 March 2026

**Course Place:** Downtown Dubai

**Course Fees:** 5,000 USD

## Introduction

The professional course "ERP and SAP for Supply Chain Professionals" is designed to provide a comprehensive understanding of Enterprise Resource Planning (ERP) systems, with a focus on SAP and its applications in supply chain management. This course will cover the key modules of SAP that are relevant to supply chain processes, enabling professionals to optimize and enhance their organizations' supply chain operations.

## Objectives

- Understand the fundamentals of ERP systems and their importance in supply chain management.
- Gain in-depth knowledge of SAP modules relevant to supply chain processes.
- Learn how to integrate SAP software to optimize supply chain management.
- Enhance problem-solving skills within the context of SAP ERP solutions.
- Build the ability to implement and manage SAP-driven supply chain projects.

## Course Outlines

### Day 1: Introduction to ERP and SAP

- Overview of ERP systems and their role in business
- Introduction to SAP and its significance in supply chains
- Understanding the SAP architecture and modules
- Discussion on the need for ERP systems in supply chain management
- Case study: Successful ERP implementations in supply chains

### Day 2: Mastering SAP Modules for Supply Chain

- Introduction to SAP Supply Chain Modules: MM, PP, SD, and WM
- Deep dive into Material Management (MM)
- Understanding Production Planning (PP) in SAP
- Sales and Distribution (SD) module overview
- Warehouse Management (WM) and its functionalities

### Day 3: Integrating SAP in Supply Chain Operations

- Integration of SAP modules for efficient operations
- Strategies for data management and integration
- Automating supply chain processes using SAP
- Customization and configuration tips in SAP
- Live demonstration: Integrating SAP with external systems

### Day 4: Advanced SAP Solutions and Analytics

- Introduction to SAP S/4HANA for supply chain
- Using SAP Business Warehouse (BW) for analytics
- Leveraging SAP Ariba for procurement processes
- Analyzing supply chain performance using SAP tools
- Workshop: Developing custom reports in SAP

## **Day 5: Implementing and Managing SAP Projects**

- Project management best practices for SAP implementations
- Change management strategies in SAP projects
- Risk management and mitigation in SAP rollouts
- Training and support for SAP end-users
- Capstone project: Planning and executing a SAP supply chain project