Engineering Staff College of India

Autonomous Organ of The Institution of Engineers (India)

Old Bombay Road, Gachi Bowli, Hyderabad – 500 032. Telangana, India

INFORMATION TECHNOLOGY DIVISION

PROFESSIONAL DEVELOPMENT PROGRAMME

SAP S4 HANA MATERIAL MANAGEMENT

09 – 13 June 2025

Introduction

SAP S/4HANA MM is the Materials Management (MM) component of SAP's S/4HANA ERP software that deals with material management and inventory management. Material Management process ensures that there is never a shortage of materials or any gaps in the supply chain process of the organization. SAP MM speeds up the procurement and material management activities making the business run smoother with complete time and cost efficiency. The main functionality within MM (Material management) includes purchasing, Inventory management, valuation and assignment, batch management and classification.

Objectives

- To learn about SAP S4 HANA MM implementation
- Fundamentals of Purchasing and Inventory Management
- How to use an existing MM Master Data in the SAP System
- Perform end to end transactional activities in the SAP S4 Hana System (Procure to Pay Cycle)

Course Coverage

- Introduction to S4HANA MM
- S4 HANA Overview
- HANA Architecture and Deployment
- S4HANA History Releases and Naming Conventions
- Introduction to Fiori
- Organization Structure
- Business Partners
- Info Record
- Purchasing Documents
- Special Procurement Types
- External Service Management.
- MRP Basics
- Running MRP
- Evaluating MRP Results in Fiori
- Improving MRP Live Performance
- MRP Simplification
- Demand Driven MRP
- Introduction to Inventory Management
- Goods Receipt for Purchase Order
- Goods Issue
- Stock Identification
- Stock Transfer
- Reporting in Inventory Management
- Physical Inventory
- Invoice Processing and Verification
- MM Integration with Other Modules

Methodology

Methodology of the programme includes class room sessions with Lecture / Discussion with Hands- on Practical, with tools, audio visual aid, bench marked video shows, Chalk & Talk sessions, group discussions, case studies, debates, sharing of experiences etc. All the sessions will be interactive demanding active participation from all the members

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Target Participants

SAP S4 HANA MM Users, Consultants, Who are using SAP Material Management(MM) module for Purchasing and Inventory Management.

About Trainers

SAP certified and experienced trainers for industry

Programme Dates & Timings

Dates: 09 – 13 June 2025
Venue for Offline Training: Engineering Staff College of India, Gachi Bowli, Hyderabad
Session timings will be from 10:00 – 17:00 hrs with 15 Minutes Tea break. One Hrs Lunch Break

Course Director

Mr. Syed Azgar , MBA(IT), RHCE, MCSA
Sr Faculty & Head IT,
Information Technology Division,
Engineering Staff College of India, Hyderabad.

Course Fee for Offline Training

- ₹ **40,000/- (Residential Fee)** per participant. Fee includes course material, course kit, Single AC accommodation as per availability, Breakfast, Lunch, Dinner, Tea / Coffee and Snacks during the actual days of the training program
- ₹ **36,000/- (Non-Residential Fee)** per participant. Fee includes course material, course kit, Lunch, Tea / Coffee and Snacks during the actual days of the training program

GST @18% is to be paid extra and above the training fee as training. **PAN Card No.** AAATT3439Q. **GST No: 36AAATT3439Q1ZV, HS No.: 999293** (under commercial training or coaching services – clause 65(105) (ZZC) of Finance act – 1994).

Programme fee is to be paid in in favour of **"THE INSTITUTION OF ENGINEERS (INDIA) – ENGINEERING STAFF COLLEGE OF INDIA"** by **Electronic Fund Transfer (EFT)** to ESCI – **Axis Bank** A/c No. **912010049234564** with The Axis Bank Ltd, Old Mumbai Hwy, Cyberhills Colony, P Janardhan Reddy Nagar, GachiBowli Hyderabad-500032 by NEFT/ RTGS/ IFSC Code No. UTIB 0000733 – MICR No.500211020. **While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and programme title.**

Registration

Online registration shall be available on ESCI **web portal** http://www.escihyd.org/index.php/it-upcoming-trainings

To register manually please send your nominations giving details of name, designation, contact address, email address, mobile no, telephone and fax number of the participant along with the details of mode of payment of fee, addressed to : **it@escihyd.org**

A Certificate of participation will be awarded to each participant on conclusion of the programme.

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