



# **Course Outline**

## **SAP SCM ECC 6.0 - MM**

### **(Material Management)**

## Introduction

With functionality for Materials Management, SAP Supply Chain Management (SAP SCM) gives you the power to create and manage end-to-end procurement processes -- from strategic sourcing to purchase order processing to invoicing.

The SAP SCM direct procurement curriculum can help you optimize processes such as purchasing, inventory management, invoice verification, external procurement, services, pricing, forecasting, reporting, cross applications, and customizations.

## Audience

- Partner employees responsible for the implementation and ongoing support of business processes with SAP ERP and Business One at customer sites

## Outcome

After Successful implementation of this course you will be able to:

- Explain the terminology used by SAP ERP MM
- Learn the basics of the SAP MM system with hands-on exercises
- Learn how to navigate SAP
- Overview of the SAP MM Business process and able to perform as End User

## SAP MM User Training

| Duration | Pre-requisites  |
|----------|---|
| 20 hours | SAP Overview, Stock and Inventory, Purchase / Procurement Process |

## Course Content

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| <b>SAP Basics &amp; Navigations</b>          | Introduction and General Overview<br>Log on to the SAP system<br>Favorites list and role-based user menu<br>Open Multiple Sessions<br>SAP Help Features  |
| <b>Organizational Levels and Master Data</b> | The Procurement process uses the following organizational units<br>Material Master Data<br>Vendor Master Data<br>Info record Master Data<br>Procurement Process for Automated Process<br>MRP and CBP |
| <b>Purchasing Document</b>                   | Purchase Requisitions<br>Source of supply: Info records and contracts and scheduling agreements<br>Source Determination<br>Purchase Order  |

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|  | Document Release Procedure<br>Purchase requisition  |
| <b>Goods Receipts and Transfer Posting</b>     | Goods Receipt<br>Movement Types<br>Stock-to-Stock Transfer Posting<br>Goods Issues<br>Special Forms of Inventory Management |
| <b>Invoice Verification and Vendor Payment</b> | Invoice Processing  |
| <b>Physical Inventory Procedures</b>           | Physical Inventory<br>Physical Inventory Process Phases   |
| <b>Reporting &amp; Workshop</b>                |   |

### **SAP MM Configuration Training**

|                 |                                    |
|-----------------|------------------------------------|
| <b>Duration</b> | <b>Pre-requisites</b>              |
| 56 hours        | SAP Overview, SAP MM User Training |

#### **Outcomes:-**

Upon successful completion of this course you will be

- Able to configure and Implement an SAP MM System.
- Ready to take the SAP MM Certification Exam
- Able to further enhance and develop an existing SAP MM System.

#### **Course Content**

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|----------------------|---|
| <b>Configuration</b> | Defining Valuation Area<br>Creating Plant<br>Creating Storage Location<br>Creating Purchasing Organization<br>Assigning Purchasing Organization<br>Creating Purchasing Group<br>Defining Attributes for Material Types<br>Defining Number Range for Material Types<br>Defining Vendor Account Group<br>Defining Number Range for Vendor Account Group<br>Defining Number Range for Purchase Requisition<br><br>Defining Number Range for Purchase Order/<br>RFQ/ Contract<br>Defining Document Type for Purchase Requisition<br>Defining Document Type for RFQ<br>Defining Document Type for Purchase Order<br>Defining Document Type for Contract<br>Defining Document Type for Scheduling Agreement<br>Define Screen Layout at Document Level for |
|----------------------|---|

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|--|--|
|  | <ul style="list-style-type: none"> <li>Purchase Requisition</li> <li>Define Screen Layout at Document Level for Purchase Order</li> <li>Define Screen Layout at Document Level for RFQ</li> <br/> <li>Define Screen Layout at Document Level for Contract</li> <li>Define Screen Layout at Document Level for Scheduling Agreement</li> <li>Defining Condition Types</li> <li>Defining Calculation Schema</li> <li>Defining Schema Group</li> <li>Define Schema Determination</li> <li>Creating Release Procedure Characteristics</li> <li>Creating Release Procedure Characteristics</li> <br/> <li>Copying and Changing Movement Types</li> <li>Print Control</li> <li>Valuation and Account Assignment (FI Integration)</li> <li>Split Valuation</li> <li>Define Inco Terms</li> <li>Define Base Unit of Measure</li> <li>Batch number</li> </ul> |
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