

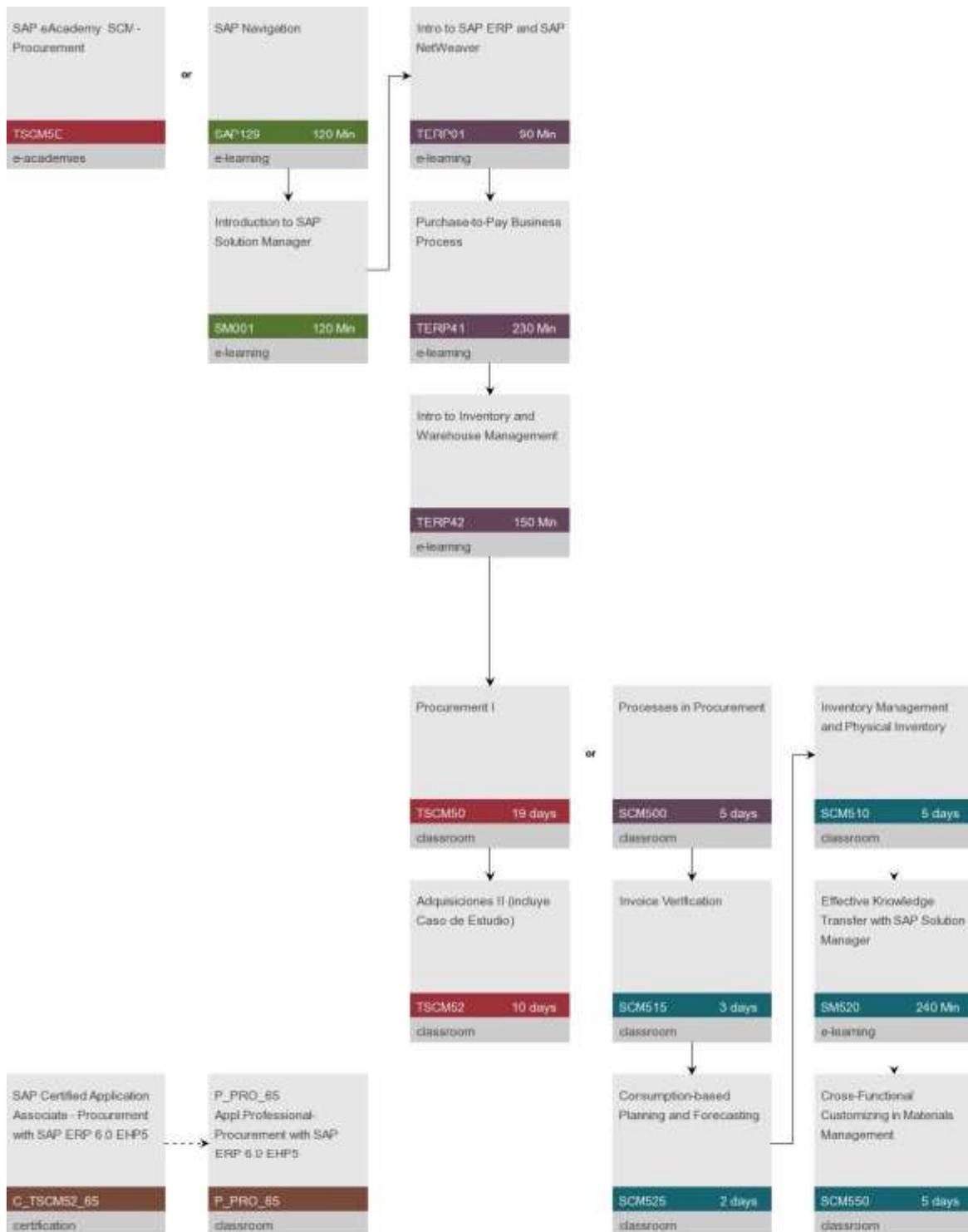


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TECNOLOGÍA Y EDUCACIÓN

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MATERIALS MANAGEMENT

PROCUREMENT: Materials Management



CERTIFICATION TEST

SAP Certified Application Associate - Procurement with SAP ERP 6.0 EHP5

Booking Code

C_TSCM52_65

The certification test SAP Certified Application Associate - Procurement with SAP ERP 6.0 EhP5 verifies the knowledge in the area of Procurement for the consultant profile. This certificate proves that the candidate has a basic understanding within this consultant profile, and can implement this knowledge practically in projects.

Software

Number of Questions

80

Duration

Notes

To ensure success, SAP recommends combining education courses and hands-on experience to prepare for your certification exam as questions will test your ability to apply the knowledge you have gained in training.

You are not allowed to use any reference materials during the certification test (no access to online documentation or to any SAP system).

CERTIFICATION TEST

P_PRO_65 Appl.Professional- Procurement with SAP ERP 6.0 EHP5

Booking Code

P_PRO_65

The Professional certificate builds on the basic knowledge gained by generic SAP education and experience within the respective solution area, e.g. SAP ERP Procurement. It is refined by practical experience during several implementation projects within the respective solution area. The SAP Certified Application Professional can contribute significantly to the success of the planning and implementation phases of the project and would typically have a minimum of four to seven years experience in the solution area. Suitable project experience should be prerequisite for a competent and well trained candidate to pass this exam.

Software

Number of Questions

80

Duration

180 MIN

Notes

Professional Certifications are targeting profiles with minimum 4 – 7 years of experience. Besides the recommended education courses also practical job experience is required and tested.

You are not allowed to use any reference materials during the certification test (no access to online documentation or to any SAP system).

SAP129

SAP Navigation

Duration

120 Min

Prerequisites

Essential

* None

Recommended

* Basic knowledge of Windows

Delivery

E-learning

Audience

* All new users of SAP Business Suite products

Content

The SAP Navigation course is designed to familiarize learners with key terms and how to navigate within the SAP system.

Logging on and off

Understanding and recognizing SAP screens, menus, fields, and special features

Recognizing SAP icons

Find out how to use 'Application Help' and the SAP Library

Set up 'Favorites' for frequently used transactions

Understanding system messages

Set up default values

Navigate SAP standard reports

Test your knowledge through review questions and system simulations

Goals

Navigate confidently within SAP systems

Test your knowledge

SAP Business Suite 7 applications

Software

Notes

* This course is mandatory for all new users of SAP Applications to ensure you are ready to complete the exercises quickly and efficiently in subsequent SAP training courses.

SCM500

Processes in Procurement

Duration

5 days

Prerequisites

Esencial

- * A fundamental knowledge of procurement
- * A fundamental knowledge of navigation in SAP ERP or e-learning
- * SAP125 SAP Navigation

Se Recomienda

- * SAP01 SAP Overview or
- * SAPSCM SAP SCM Solution Overview

Delivery

Classroom

Audience

Project team
members
Consultants

Content

Basics of procurement
Master data (material, supplier, info record)
Procurement process for stock material
Procurement process for consumable material
Procurement process for external services
Automated procurement process
Analysis in materials management (overview)
Short introduction of Self-Service Procurement and the portal role Buyer

Goals

In this course, participants learn about the fundamental elements of materials management. Using the procurement processes for stock material, consumable materials, and services, the basic functions from purchasing, inventory management, invoice verification, service entry, and materials planning are explained.

Topic-specific exercises in the SAP system give participants the opportunity to gain first-hand practical experience of the above processes.

SAP ERP 6.0 Enhancement Package 5

Software

SCM510

Inventory Management and Physical Inventory

Duration

5 days

Prerequisites

Esencial

* SCM500 Processes in Procurement

Se

Recomienda

Delivery

Classroom

Audience

Project team members
Consultants

Content

Goods receipt
Stock transfers/transfer postings
Goods issue
Reservations
Special forms of procurement (subcontracting, consignment, pipeline)
Special forms of material valuation (split valuation, non-valuated material)
Physical inventory and special inventory procedures: cycle counting and sample-based physical inventory
in SAP
Reporting in inventory management
Selected customizing-settings for inventory management and physical inventory

Goals

In this course, participants learn about the basic functions of inventory management and the physical inventory. Participants learn how to create different goods movements in the SAP system and, if necessary, take any particular features into consideration. They also become familiar with the special functions of inventory management and the physical inventory, and with the Customizing settings relevant to inventory management and the physical inventory.
SAP ERP 6.0 Enhancement Package 5

Software

Notes

This course does not cover the structuring of a warehouse and the movements in the Warehouse Management system. These topics are dealt with in the course SCM630 (Warehouse Management). Shipping processing movements are covered in course (Delivery Processes).
Batch management is examined in course SCM595 (Batch Management).

SCM515

Logistics Invoice Verification

Duration

3 days

Prerequisites

Esencial

* SCM500 Processes in Procurement

Se Recomienda

* None

Delivery

Classroom

Audience

Project Team Members
Consultants

Content

Introduction to invoice verification
Invoice entry and parking
Taxes, cash discounts, and foreign currency
Invoices for purchase orders with account assignment
Variances with and without reference to an item, invoice blocking reasons
Invoice reduction, releasing blocked invoices
Delivery costs
Subsequent debits and credits
Credit memos and cancellations
Invoice verification in the background
Automated processing
GR/IR clearing account maintenance
Customizing for invoice verification

Goals

In this course, participants become familiar with logistics invoice verification as the final stage in the external procurement process. Participants learn how to enter invoices relating to purchase orders, block them, and release them for payment
SAP ERP 6.0 Enhancement Package 5

Software

Notes

This course examines the functions used to enter and verify invoices with reference to a preceding object (purchase order, delivery note).

The course AC200 (Accounting Customizing Fundamentals: General Ledger, Accounts Receivable, Accounts Payable) covers other topics in accounts payable accounting. Course AC201 (Payment and Dunning Program, Correspondence, Interest Calculation) covers functions and settings for the payment program

SCM525

Consumption Base Planning

Duration

2 days

Prerequisites

Esencial

* SCM500 Processes in Procurement

Se Recomienda

* None

Delivery

Classroom

Audience

Project team

Members

Consultants

Content

Master data

Planning run and evaluation

Lot-size calculation

Forecasting in consumption-based

planning

Source determination during MRP

MRP areas and storage locations

Goals

In this course, participants become familiar with consumption-based MRP and forecasting procedures

Software

SAP ERP 6.0 Enhancement Package 5

Notes

This course does not cover requirement planning procedures (with bill of material explosion).

The course SCM240 (Production Planning) addresses material requirements planning procedures in more detail.

The special features for SAP for Retail are covered in the course IRT330 (Requirements Planning and Purchasing).

SCM550

Customizing in Materials Management

Duration

5 days

Prerequisites

Esencial

- * SCM500 Processes in Procurement
- * SCM510 Inventory Management and Physical Inventory or
- * SCM520 Purchasing or
- * fundamental knowledge in Materials Management

Se Recomienda

- * None

Delivery

Classroom

Audience

Project team
members
Consultants

Content

Introduction to working with customizing projects and the Implementation Guide
Global settings in the SAP system
Setting up the organizational levels in materials management
Settings for master data in materials management
Settings for valuation and account assignment, especially account determination
Special settings for purchasing, including message determination
Special settings for inventory management, including creating a new movement type
This course prepares participants to configure the central functions in materials management.

Goals SAP ERP 6.0 Enhancement Package 5

Software

Notes

* In this course, selected settings for materials management are discussed. It is assumed that the participants have a good knowledge of processes and transactions in materials management. Attending this course makes sense only if you have prior knowledge of materials management in SAP.

SM001

Introduction to SAP Solution Manager

Duration Location Dates Price

120 Min

Prerequisites

Essential

* Basic knowledge of SAP systems

Recommended

* None

Delivery

E-learning

Audience

Consultants
Project Managers
Project Team Leads
Project Team Members
IT Service Desk

Managers

IT Service Desk

Members

Content

* This course is meant to familiarize you with the principles and terminology of the SAP Solution Manager. You will be introduced to the benefits of using the SAP Solution Manager during the implementation of your SAP solutions and during ongoing support and operations.

Goals

Define the concept of the SAP Solution Manager
Discuss the tools provided by the SAP Solution

Manager

Solution Manager 7.0

Software

Course length: 2 hours

Notes

SM520

Effective Knowledge Transfer with SAP Solution Manager

Duration

240 Min

Prerequisites

Essential

- * SM001 Introduction to SAP Solution Manager * Recommended
- * SMI210 Solution Manager: Implementation Methodology Overview
- * SMI310 SAP Solution Manager: Implementation Tools in Detail

Recommended

- * None

Delivery

E-learning

Audience

- * SAP Solution Manager Solution Consultants

Content

e-learning Management with SAP Solution Manager
e-learning in Implementation or Upgrade Projects
e-learning Material Distribution via SAP Solution

Manager

SAP Tutor for SAP Solution Manager Customers

Goals

The e-learning Management concept
How to include e-learn materials like the SAP Tutor
How to generate learning maps out of the SAP Solution Manager

Software

Solution Manager 7.0

Notes

Course length: 4 hours

TERP01

Intro to SAP ERP and SAP NetWeaver

Duration

90 Min

Prerequisites

Essential

* Conceptual or practical knowledge of how companies manage their businesses.

Recommended

* Basic knowledge in at least one SAP ERP application area

Delivery

E-learning

Audience

* This course is appropriate for: -> Customers and consultants who are new to the SAP ERP solution -> Customers and consultants with expertise in a specific ERP business process area who want to expand their general knowledge of all business processes

-> IT professionals who will be supporting the business processes used by their organizations.

-> Project team members, who need an understanding of the key integration points between business disciplines supporting business process cycles. -> Power/Super Users and End Users who want a better understanding of the total business process cycle.

Content

* Using recorded presentations, system demonstrations, practice simulations, quizzes, and assessments you will be introduced to: -> SAP ERP organizational levels -> Functions and structures of master data throughout SAP ERP -> SAP ERP analytical and reporting solutions

Goals

* At the end of this course you will be able to: -> Identify the organizational levels used in SAP ERP -> Explain the functions and structure of master data in supporting ERP business processes -> Identify the various levels and types of reporting available in SAP ERP

* Presentations, demonstrations, and practice exercises were carried out using:

Software

SAP ERP 6.0, EhP5

Notes

Course length: 1,5 hours

This course introduces basic organizational levels and master data concepts used throughout SAP ERP. Detailed explanation of the organizational levels and master data used in the various ERP business processes is covered in the advanced courses associated with each process area.

TERP41

Purchase-to-Pay Business Process

Duration

230 Min

Prerequisites

Essential

- * Conceptual or practical knowledge of how companies manage their procure-to-pay activities
- * TERP01 Intro to SAP ERP and SAP NetWeaver

Recommended

- * SAP129 SAP Navigation

Delivery

E-learning

Audience

- * Customers and consultants who are new to the SAP ERP Purchase-to-Pay Business Process

Content

Organizational Levels and Master Data
Purchase Requisitions and Purchase

Orders

Goods Receipts and Transfer Postings
Invoice Verification and Vendor Payment
Reporting functions

Goals

Identify the organizational levels and master data that support the Purchase to Pay Business

process

Create/Change/Display Purchasing documents for stock and consumable materials
Process inventory receipt transactions referencing the purchase order
Processing vendor payments
Identify the reporting and analysis tools used in Procurement
SAP ERP 6.0, EhP5

Software

Course length: 7 hours

Notes

TERP42

Intro to Inventory and Warehouse Management

Duration

150 Min

Prerequisites

Essential

- * Conceptual or practical knowledge of how companies manage their inventory and warehousing activities
- * TERP01 Intro to SAP ERP and SAP NetWeaver

Recommended

- * SAP129 SAP Navigation

Delivery

E-learning

Audience

- * Customers and consultants who are new to SAP ERP Inventory and Warehouse Management

Content

Stock transfers and transfer postings intra- and inter-plants
Warehouse management
Physical inventory procedures

Goals

- Explain the difference between stock transfers and transfer postings.
 - Explain the Warehouse Management functionality involved with posting a goods receipt against a purchase order with subsequent posting.
 - Describe physical inventory procedures
- SAP ERP 6.0, EhP5
Course length: 2,5 hours

Software

Notes

TSCM50

Procurement I

Duration Location Dates Price

10 days

Prerequisites

Essential

- * Practical business knowledge of external procurement
- * Included in posting TSCM50:
- * E-learning SAP125 SAP Navigation 2005 ,
- * ERP001 Management Empowered by mySAP ERP ,
- * SAP210 Procure to Pay , which you must study in your own time before the start of course TSCM50

Recommended

- * None

Delivery

Classroom

Audience

- * Solution consultants who are responsible for implementing the procurement functions of mySAP ERP and mySAP Supply Chain Management

Content

Master data of materials management
Purchase requisition, request for quotation, quotation, purchase order, goods receipt, invoice receipt
Procurement of stock material, consumable material, and services
Automation options in the external procurement process
Reports
Planning procurement proposals using consumption-based planning, especially the recorder point

method

Sources of supply and source determination
Release procedure in procurement
Details of logistics invoice verification

Goals

The basic functions of external procurement in mySAP

ERP

Consumption-based planning
Other functions of purchasing
Logistics invoice verification functions
ERP ECC 6.0

Software

Notes

- * To ensure that you retain the knowledge gained in this course and successfully complete the certification examination at the end of course TSCM52, we recommend that you consolidate the content in your own time after the course.

TSCM52

Adquisiciones II (incluye Caso de Estudio)

Duration

10 days

Prerequistes

Essential

* TSCM50 Adquisiciones

† Los siguientes se encuentran incluidos en la anotación TSCM52:

* E-learning SM001 Introducción a SAP Administrador de Solución, el cual usted deberá estudiar en su propio tiempo antes del inicio del curso TSCM52

Recommended

* None

Delivery

Classroom

Audience

* Los consultores de solución que sean responsables de la implementación de las funciones de adquisiciones de mySAP ERP y mySAP Administración de la Cadena de Suministro

Content

Recibo de bienes, emisión de bienes, anotación de transferencias

Creación de reservas de material en forma manual

Formas especiales de administración del inventario

Planeación y realización de un inventario físico

Personalización de los ajustes para compras, administración de inventarios, inventario físico, determinación de cuenta, y niveles organizacionales

Caso de estudio integrado: Implementación de una compañía demo ficticia usando procesos específicos de negocios:

configuración y mapeo de la estructura de la compañía, datos maestros, y procesos de negocios en el sistema SAP

Revisión y preparación de la certificación

Examen de la certificación para Consultores de Solución SCM - ERP Adquisiciones con mySAP ERP 2005 sobre el contenido de los cursos SAP125, ERP001, SAP210, TSCM50, SM001, TSCM52

Goals

* Al finalizar este curso, usted estará en capacidad de: -> Ingresar los movimientos de los bienes en el sistema SAP y

llevar a cabo las implementaciones relevantes para las funciones

especiales -> Preparar y llevar a cabo un inventario físico de las existencias en almacén ->

Realizar ajustes de Personalización en la administración de materiales -> Utilizar su

conocimiento directamente como consultor junior durante su primer período de práctica

Software

* ERP ECC 6.0

Notes

Con el fin de garantizar que usted va a retener el conocimiento obtenido en este curso y que va a finalizar exitosamente el examen de certificación al finalizar el curso TSCM52, nosotros le recomendamos que consolide el contenido del mismo durante su propio tiempo luego del curso.

Duración del Curso : 10 días

TSCM5E

SAP eAcademy SCM - Procurement

Duration

Prerequisites

Essential

* None

Recommended

* None

Delivery

E-academies

Audience

Content

* The eAcademy TSCM5e consists of following products:

-> SAP129 SAP Navigation (e-learning)

-> SM001 Introduction to SAP Solution Manager (e-learning)

-> TERP01 SAP ERP: Introduction (e-learning)

-> TERP02 SAP ERP: Introduction to SAP NetWeaver (e-learning) -> TERP41 SAP ERP: Introduction to Processes in Procurement (e-learning) -> TERP42 SAP ERP: Introduction to Processes in Inventory & Warehouse Mgmt (e-learning) -> TSCM50 Procurement I (e-learning + student handbook) -> TSCM52 Procurement II (e-learning + student handbook)

Goals

Solution Consultants
SAP Consultants
Project Team Members

Software

SAP ERP 6.0 EHP5

Notes

The eAcademy content is accessible for 5 months for supported learning at your own pace.

You will receive access information from your local training department. Please book the complete package referring to the code "TSCM5e".



CONTACTO

Tel: 01 442 234 7075
01 442 404 0921

E-mail: marketing@wissenmx.com

Web: www.wissenmx.com