



SAP BASIS

Soporte e Implementación



CAPACITASAP
CAPACITACIÓN PERSONALIZADA A EMPRESAS



100 horas



Usuario Final
Key user

Audiencia

Consultores de Tecnología responsables de la implementación y operación de los sistemas SAP.

Pre-requisito

Conocimientos acerca del procesamiento básico de datos.

Conocimientos básicos sobre Sistemas operativos y Base de datos.

Conocimientos de Inglés nivel intermedio.



1er. Curso

1ra.Unidad:

SAP Portfolio Overview.

2da.Unidad:

Navigation.

3ra.Unidad:

The System Core.

Logon Groups in AS ABAP.

Fundamental Concepts of Java.

Java Cluster Architecture.

The Internal Structure of SAP NetWeaver AS Java.

4ta.Unidad:

Starting and Stopping SAP Systems.

System Start: Process.

System Start: AS ABAP and AS ABAP+Java Process.

Overview of the Process for Starting and Stopping an SAP NetWeaver AS Java.

Tools for Starting and Stopping SAP Systems.

Tools for Starting and Stopping.

System Start: AS ABAP Logs.

Java Startup and Control Framework.

Logs of the Start and Stop Processes of SAP NetWeaver AS Java.

5ta.Unidad:

Introduction to System Configuration.

How the System Evaluates Its Parameters.

How to set Profile Parameters.

Setting up Operation Modes.

Overview of the Administration Tools.

Basic Configuration of AS Java with the Config Tool.

Configuring AS Java with SAP NetWeaver Administrator

Further Configuration Activities.

6ta.Unidad:

Software Development in SAP Systems.



2do. Curso

1ra.Unidad:

Technology Components for Browser-Based User Dialogs.
Internet Scenarios with SAP Systems.
The Internet Communication Manager (ICM).
Internet Communication Framework.
The SAP Web Dispatcher.
Load Balancing in the SAP NetWeaver AS Java Environment.

2da.Unidad:

AS ABAP – Fundamentals of User Administration
User Administration Concept
Authorization Concept
Login Parameters and User Info

3ra.Unidad:

Setting up SSL for AS Java
Network Security
Setting Up SSL

4ta.Unidad:

AS Java – User and Authorization Concept.
Structure and Configuration of the User Management Engine (UME).
User and Group Administration.
The Java Authorization Concept.
Special Principles.
Logon Procedure of the AS Java.

5ta.Unidad:

RFC Connections, Communication and Integration Technologies.
Fundamentals and Variants for Using RFC.
Setting Up RFC Connections.

6ta.Unidad:

Java Connector and Destinations.
Connections to other Systems.



7ma.Unidad:

AS ABAP – System Monitoring and Troubleshooting.
Monitoring Architecture.
Configuring System Monitoring in CCMS.
Introduction to Monitoring using SAP Solution Manager.
Traces and Logs.
Troubleshooting Procedure.

8va.Unidad:

AS Java – Monitoring.
Monitoring SAP NetWeaver AS Java.
Connecting to a Central Monitoring System.
Availability Monitoring.
Log Viewer and Log Configuration.

9na.Unidad:

Software Lifecycle Management.

3er. Curso

1ra.Unidad:

Overview and Architecture of SAP Systems.
Overview of SAP Systems.
Technical Architecture of SAP Systems.

2da.Unidad:

Preparing an Installation.
Introducing SAPinst.
General Preparation for Installation.
Additional Preparation for Installation on Windows.
Additional Preparation for Installation on UNIX.

3raUnidad:

Installing SAP Solution Manager.
Installation of SAP Solution Manager.
Installation of a Secondary Application Server.

4ta.Unidad:

Planning an Installation
Planning the Installation

5ta.Unidad:

Installation of SAP ECC (AS ABAP).
Installation of SAP ECC.

6ta.Unidad:

Installation of SAP XSS (AS Java).
Installation of SAP XSS.

7ma.Unidad:

Performing Post-Installation Activities.
Overview of Post-Installation Steps.
Completing the Installation of SAP Enhancement Packages 6 for SAP ERP 6.0.
SAP License, Online Documentation, Remote Connection to SAP Support.
Initial Configuration for an AS ABAP based SAP System.
Initial Configuration of an AS Java based SAP System.

8va.Unidad:

Installation of SAP GUI.
Optional: Installation of SAP GUI for Windows and SAP GUI for Java.
Optional: Installation and Usage of SAP GUI Installation Server.

9na.Unidad:

Patching SAP Systems.
Software components of SAP systems that can be patched.
Patching SAP Solution Manager 7.1, Initial Shipment Stack.
Patching SAP Systems.
SAP Notes and SAP Support Packages.
Preparation for Software Maintenance.
Support Package Manager (SPAM) and Software Update Manager (SUM).
Applying SAP Support Packages.
Java Support Packages, Stacks and Patches.
Importing Corrections with SUM for AS Java.
Appendix: Importing Corrections with JSPM.
SAP Enhancement Packages.



10ma.Unidad:

Output Management.
Configuring Printers in AS ABAP.
Concept of Logical Spool Servers.
Managing Spool Requests.
Printing Assistant for Landscapes (PAL).

11ava.Unidad:

Scheduling Background Tasks.
Fundamentals of Background Processing.
Event-Based Scheduling of Jobs.
Background Processing: Further Topics.
Job Scheduling with SAP Central Process Scheduling by Redwood.
Appendix: Job Management.

12ava.Undad:

SAPconnect and SMTP.
Communication with SAPconnect.
Communication Using SMTP.

4to. Curso

1ra.Unidad:

Introduction to SAP Software Logistics
SAP System Landscape
Client Concept
System and Client Change Options

2da.Unidad:

Setting Up an SAP System Landscape
Setting Up the Transport Management System (TMS)
Extended Transport Control

3ra.Unidad:

Creating and Exporting Transport Requests
Customizing and Customizing Projects
Transport Requests for Customizing
Customizing Procedure
Transport Requests for Development
Customer Development
Modifying SAP Objects



4ta.Unidad:

Importing Transport Requests.
The Transport Process.
Imports Using TMS.
QA Approval Procedure and Transport Proposals.
Import Process.
Monitoring Tools.
Cleaning Up the Transport Directory.

5ta.Unidad:

Enhanced Change and Transport System (CTS+).
Configuration of Change and Transport System For
Transporting Non-ABAP Objects.
Transport of non-ABAP Objects.

6ta.Unidad:

Client Tools.
Client Copy and Client Transport Tools.
Client Compare and Maintenance Tools.

7ma.Unidad:

SAP Note Assistant, SAP Support Packages, SAP.
Enhancement Packages and SAP System Upgrades.
SAP Note Assistant.
SAP Support Packages.
SAP Enhancement Packages and SAP System
Upgrade.

8va.Unidad:

Advanced User Administration Topics.
Introduction to CUA.
Setting Up a CUA.
User Administration with CUA.
Introduction to Directory Services.
Work with Identity Management.
Introduction to SAP Governance, Risk, and Compliance
(GRC) 10.0.



Formas de pago:

Banco BBVA Continental

Cuenta dólares: 0011-0335-01-00024960

Código interbancario: 011-335-000100024960-75

Cuenta de Detracción Bco. Nación: 00-014-039201

Pago con Tarjeta de Crédito VISA

Pago en nuestras oficinas

Datos de la empresa:

Razón Social:

Capacitación Personalizada a Empresas S.R.L.

RUC: 20551557040



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