

SAP ABAP Online Training Course Content

Faculty: Real time and certified

(Includes theoretical as well as practical sessions)

- ABAP Contents ERP
 - Introduction
 - Evolution of ERP
 - ASAP (Accelerated SAP)
 - Project preparation
 - Business Blue Print
 - Realization
 - Final preparation
 - Go-Live and Support
- SAP R/3 Architecture
 - Centralized architecture
 - Distributed architecture
 - 2-tire architecture
 - 3-tire architecture
- Landscape and Implementation Lifecycle
 - Overview of Software Development
 - Overview of SAP Landscape
 - Landscape types
 - Lifecycle Implementation concepts
- Introduction to ABAP
 - Getting Started
- SAP Logon Details
- SAP Easy Access

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- ABAP Workbench
- Package builder
- Object Navigator
- Overview of Workbench
- Information about Repository Objects

- ABAP Dictionary
- Database tables
- Views
- Data types
- Type groups
- Domain
- Search Help

- Basic Programming
- Data type in ABAP editor
- String Functions
- Data Functions
- Arithmetic Functions
- System Fields

- Formation Techniques
- Icons
- Symbols
- Color
- Hotspot

- Selection-screens

- Parameters
- Select-options
- Comments
- Blocks
- Tabs

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- Work-Area
- Implicit Work Area
- Explicit Work Area

- Control statements
- Conditional statements
- Branching statements
- Looping statements

- User defined Non-Elementary data type
- Field String
- Field Groups
- Field Symbols

- ABAP database Access
- Open SQL
- Native SQL

- Internal Table
- Without Header line
- With Header line
- Types of Internal tables

- Modularization
- Source code
- Include
- Macros
- Procedure
- Subroutines
- Function builder

- Reports
- Classical reports
- Interactive Reports
- ALV(ABAP List Viewer)
- Drill down Reports

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- Screen Objects
- Attributes
- Implementation and processing
- Screen Painter tool
- Dynpro
- Text Fields
- Frames
- Status Icon
- Input/output Fields
- List Box
- Pushbutton
- Check Box
- Radio Button group
- Subscreen
- Tab strip
- Table Control

- Developer Tools

- ABAP/4 Debugger
- ABAP/4 Runtime Analysis
- SQL Trace
- Performance Tuning

- Data Transfer Procedure

- Overview of Transfer Procedure available
- Data analysis and formatting
- Sequential and Local files
- Batch Input
- Session Method
- Call Transaction Method
- Legacy System Migration Work Bench (LSMW)
- Transaction Recorder
- Scheduling Data Transfer in Background processing

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- SAP Script
- Overview of SAP Script
- General concepts on Form Painting
- Header
- Pages
- Windows
- Page windows
- Paragraph
- Character Format
- SAP Script Style

- SMART FORMS (Concepts)
- CROSS APPLICATIONS

- Introduction to Distributed technologies
- Why Distributed technologies
- General Concepts
- RFC
- IDOC

- Types of Distributed technologies
- ALE
- EDI
- BAPI

- Enhancement Technologies
- User exits
- Menu exits
- Screen exits
- CMOD and SMOD
- BADIS
- Workflow
- ITS

- Other

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- Real-Time Scenarios
 - Maintenance Project
 - Implementation Project
 - Implementation Skills
 - In Various ABAP Concepts
 - Functional Exposure with Real-Time scenarios
 - In MM/SRM
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- More about SAP ABAP Online Training :
 - About SAP ABAP Trainer :
 - SAP ABAP Online Training batch information: