ADM100 - System Administration I of SAP S/4HANA and SAP Business Suite Training

BILGINC IT Academy
info@bilginc.com
bilginc.com

Duration: **5 Day**

The **System Administration I of SAP S/4HANA and SAP Business Suite course** provides fundamental knowledge required to ensure the smooth operation of SAP systems running on **Application Server ABAP (AS ABAP)**.

AS ABAP is the technological foundation of both **SAP S/4HANA** and **SAP Business Suite** systems. In this five-day training, participants will learn how to perform essential administrative tasks to maintain system stability and performance.

The course combines **theoretical concepts with hands-on exercises** in an SAP system and at the operating system level.

This training focuses on:

- Ensuring stable SAP system operations
- Understanding AS ABAP administration concepts
- Performing key system administration tasks

Based on Software Release

- SAP S/4HANA 2023
- ABAP Platform 2023
- AS ABAP 7.58

Prerequisites

Essential:

- SAPTEC training
- Basic knowledge of operating systems and databases

Recommended:

- None

Who Should Attend

This course is designed for:

- System Administrators
- System Architects
- Technology Consultants

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What You Will Learn

After completing this course, you will be able to:

- Start and stop SAP systems
- Perform system configuration tasks
- Describe database architecture
- Understand user and authorization management
- Create RFC destinations
- Implement SAP Notes and Support Packages
- Configure SAP printing systems
- Schedule and monitor background jobs

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Training Outline

Application Server ABAP Fundamentals

- Introduction to AS ABAP concepts

Starting and Stopping SAP Systems

- Tools and concepts

System Configuration

- Profile parameters
- Operation modes
- Task lists

Database Administration

- Basic database administration tasks

Users and Authorizations

- User administration in AS ABAP
- Authorization concepts

RFC Communication

- RFC connections

SAP Software Maintenance

- SAP Notes
- SAP Support Packages

Printing

- Printing concepts in AS ABAP
- Configuration and monitoring

Background Processing

- Job scheduling and monitoring

System Monitoring and Troubleshooting

- Local monitoring architecture
- Monitoring with SAP Solution Manager