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

Przeznaczenie szkolenia

This course is suitable for System Administrator, System Architect and Technology Consultant.

Korzyści wynikające z ukończenia szkolenia

This course will provide you with the knowledge of areas:

- Explain the Architecture of SAP NetWeaver Application Server
- Describe the Procedure of a System Logon (AS ABAP)
- Learn about the SAP system Configuration
- Describe the Architecture of Database Systems
- Explain the User Administration Fundamentals
- Explain the Monitoring Architecture and the troubleshooting

Uwaga! Szkolenia autoryzowane przez SAP dostarczane w formule szkoleń otwartych, realizowane są w siedzibie SAP Polska przy ul. Wołoskiej 5 w Warszawie. Dla wybranych szkoleń możliwy jest udział zdalny.

Oczekiwane przygotowanie słuchaczy

- SAPTEC
- Basic knowledge of operating systems and databases.

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Język szkolenia

- Szkolenie: polski
- Materiały: angielski

Czas trwania

5 dni / 38 godzin

Agenda szkolenia

1. Fundamentals
   - Basic Architecture of SAP NetWeaver AS
   - Process of a System Logon (AS ABAP)
   - Configuring SAP Logon
   - Logon Groups in AS ABAP
   - Appendix – Analysis Transactions
2. Starting and Stopping
   - System Start Process
   - Tools for Starting and Stopping SAP Systems
   - System Start: AS ABAP Logs
3. Introduction to System Configuration
   - How the System Evaluates Its Parameters
   - How Profile Parameters Are Set
   - Setting Up Operation Modes
   - Working with Tasklists
4. Working with the Database
   - Architecture of Database Systems
   - Central Database Administration with the DBA Cockpit
   - Outlook: Monitoring the Database
   - Appendix: Fundamentals of SAP Data Archiving
5. User Administration
   - User Administration Concept
   - Authorization Concept

- Login Parameters and User Info
- Appendix: Advanced User Administration Topics

6. RFC Connections
   - Fundamentals and Variants for Using RFC
   - Setting Up RFC Connections

7. Software Maintenance
   - SAP Notes and SAP Support Packages
   - Preparation for Software Maintenance
   - Support Package Manager (SPAM) and Software Update Manager (SUM)
   - Importing SAP Support Packages
   - SAP Enhancement Packages

8. Output Management
   - Configuring Printers in AS ABAP
   - The Concept of Logical Spool Servers
   - Managing Spool Requests
   - Printing Assistant for Landscapes

9. Background Processing
   - Fundamentals of Background Processing
   - Time-Based Job Scheduling
   - Event-Based Job Scheduling
   - Background Processing: Other Topics
   - Appendix: Job Management

10. System Monitoring and Troubleshooting
    - Monitoring Architecture
    - SAP Solution Manager Monitoring – Introduction
    - Traces and Logs
    - Troubleshooting Procedures