

SAP S/4 HANA: Performance Analysis

Duration: 3 Days **Course Code: ADM415**

Overview:

This training replaces the training ADM315. You will learn about how to analyze and solve typical performance problems in the AS ABAP of SAP S/4HANA. The focus will be using tools offered within AS ABAP/ABAP Platform. The skills gained in this training are applicable on all SAP systems that use AS ABAP / ABAP Platform and are to predominantly NOT SAP S/4HANA-specific.

Target Audience:

Program/Project Manager System Administrator Technology Consultant

Objectives:

- This course will prepare you to:
- Explain the internal processing of user requests within AS ABAP-based SAP systems
- Find critical performance bottlenecks in AS ABAP / ABAP Platform
- Solve selected performance problems that might occur in SAP S/4HANA and other SAP systems using AS ABAP

Prerequisites:

- SAPTEC
- ADM100
- Basic knowledge of Linux and SAP HANA / HA200

Content:

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| ■ Introduction to Workload Analysis | ■ SAP Memory Management | ■ Analyzing Table Buffering in SAP Systems |
| ■ Understanding the Components of a Dialog Step | ■ Identifying the Memory Areas and Usage in SAP Systems | ■ Monitoring RFC Load |
| ■ Analyzing Statistical Records and Data Information Flow | ■ Implementing SAP Extended Memory | ■ Short introduction to SAP HANA Cockpit |
| ■ Analysis Monitors for monitoring System Performance | ■ Hardware Capacity Verification ; Identifying Hardware Bottlenecks | ■ Short introduction to Root Cause Analysis offered by SAP Solution Manager |

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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