

SAP S/4 HANA: Performance Analysis

Duration: 3 Days **Course Code: ADM415** **Delivery Method: Virtual Learning**

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.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

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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