SAP S/4HANA Embedded Analytics Foundation

Course code: S4H400

In this course participants will gain a comprehensive view of the S/4HANA embedded analytics real-time operational reporting tools. The course examines the tools by user type and how they fit within the wider scope of data warehousing and business intelligence.Course based on software release: SAP S/4HANA 1809, NetWeaver 7.5.

Who is the course for

- Application Consultant
- Business Analyst
- Business Process Owner / Team Lead / Power User
- Developer Consultant
- Help Desk/CoE Support
- Program/Project Manager
- Technology Consultant

What we teach you

This course will prepare you to:

- Give an overview of the S/4HANA embedded analytics architecture
- Explain the analytical offerings per user type
- Give an Introduction to SAP Best Practices for Analytics with SAP S/4HANA
- Explain the integration scenarios with SAP Business Warehouse

Required skills

Essential

- Basic knowledge of data analysis

Recommended

- Experience with an SAP ERP application (e.g. Sales, Finance)

Course outline

- What is embedded analytics and how does it fit into S/4HANA?
- S/4HANA embedded analytics architecture
- Embedded analytics tools
- Query Browser
- Multidimensional Reports
- Smart Business KPIs
- Analysis Path Framework (APF)
- Analytical List Pages (ALP)
- SAP Fiori Overview Pages
- Defining Date Functions
- Introduction to CDS View development using ABAP for Eclipse
- Integration with data warehousing
- Integration with SAP Analytics Cloud (SAC)
- Integration with business intelligence
- Integration best practices

GOPAS®